TP 6004E

VEHICLE AND EQUIPMENT SELECTION GUIDELINES FOR ELDERLY AND DISABLED PERSONS

PREPARED FOR
TRANSPORT CANADA
TRANSPORTATION DEVELOPMENT CENTRE

BY

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17. Abstract

This report provides elderly and disabled consumers with guidance in the selection of an automobile, van, or light truck and in the purchase of special adaptive equipment designed to make driving safer and more efficient. Though not a substitute for personally trying vehicles and equipment types, the information provided here can help the consumer to narrow the range of choice, and thereby avoid unnecessary shopping around.

More than twenty key dimensions, including door opening and pull weight and wheelchair storage space, were measured for a total of 170 cars, vans and light trucks available in Canada and the United States. Also provided is such information as availability of automatic transmission and power controls and location of gear shift and various switches. All vehicles are ranked according to factors (including price) of importance to the elderly or disabled driver. The report also provides an inventory of adaptive driving aids, a list of manufacturers and a province-by-province directory of purchase assistance and driver education programs.

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17. Résumé

Ce rapport se veut un guide destiné aux personnes âgées et aux handicapés pour les aider dans la sélection d'un véhicule (automobile, fourgonnette ou poids léger) ou dans l'achat d'équipements destinés à accroître la sécurité et la précision de la conduite. Tout en ne prétendant pas remplacer les essais personnels, l'information fournie ici peut aider à réduire le nombre des options et à éviter bien des tâtonnements.

Plus d'une vingtaine de paramètres essentiels y sont considérés à l'égard de 170 véhicules, disponibles au Canada et aux Etats-Unis; par exemple: la largeur des portières, l'effort de manoeuvre requis et l'espace de rangement pour fauteuils roulants. On y indique également si le véhicule est équipé d'une transmission automatique, de vitres à manoeuvre électrique, etc., précisant l'emplacement du sélecteur de vitesses et des divers boutons. La cote des véhicules est donnée en fonction de la qualité des services qu'ils offrent aux personnes âgées et aux handicapés conduisant leur propre voiture et, aussi, en fonction du prix. Enfin, le rapport dresse la liste des aides à la conduite automobile et de leurs constructeurs, et recense les programmes mis sur pied par chacune des provinces pour aider ces personnes à acquérir un véhicule et apprendre à le conduire.

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1.0 INTRODUCTION

Despite North American society's heavy reliance upon the private automobile, public awareness of the transportation problems facing disabled persons has been directed almost exclusively toward buses, trains, and other modes of public transportation.

The motivation for such a focus is understandable since many disabled and elderly persons cannot, or do not wish to drive. The orientation to public transportation also has political roots, stemming from the ongoing debate over the choice between accessible fixed-route services on the one hand versus parallel services that transport people from door-to-door. The fact remains, however, that the private car is the preferred mode among the vast majority of people, whether disabled or not. This study focuses exclusively upon the driving-related needs of disabled and elderly persons.

1.1 Term of Reference

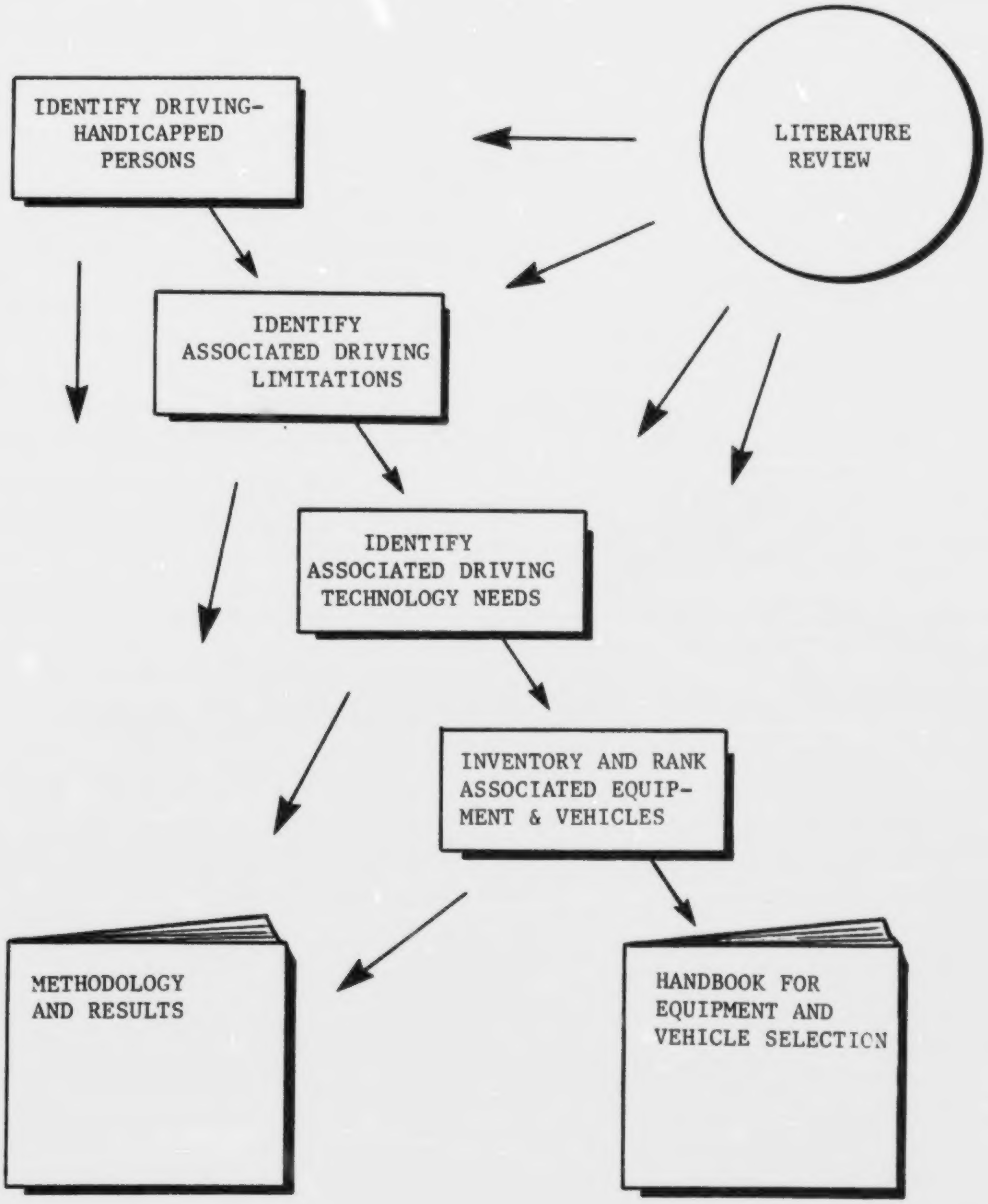
The plan of the study is depicted in Figure 1; the Figure follows closely the terms of reference as defined by the Transportation Development Centre. Stated verbatim, the TDC terms of reference were to:

- Review literature, especially British publications such as the "Disabled Drivers' Motor Club Yearbook", and assess relevance to Canadian situation.

- Survey and categorize the physical capabilities and limitations of various E&H groups, both drivers and potential drivers.

- Inventory mobility aids upon which these categories of E&H persons rely.

FIGURE 1: OVERVIEW OF PROJECT METHODOLOGY


IDENTIFY DRIVING-HANDICAPPED PERSONS
LITERATURE REVIEW
IDENTIFY ASSOCIATED DRIVING LIMITATIONS
IDENTIFY ASSOCIATED DRIVING TECHNOLOGY NEEDS
INVENTORY AND RANK ASSOCIATED EQUIPMENT & VEHICLES
METHODOLOGY AND RESULTS
HANDBOOK FOR EQUIPMENT AND VEHICLE SELECTION

- Inventory available adaptive equpment such as automobile control systems, transfer and wheelchair loading devices.

- Survey available production motor vehicles in terms of relevant features such as number of doors, head room, leg room, space for wheelchair or other mobility aids, transmission, etc.

- Select most appropriate motor vehicle in terms of the results of the above tasks.

- Review issues relating to personal mobility, such as assessment facilities, driver training programs, financing schemes, and equipment standards for inclusion as appendices.

- Develop guidelines and a suitable publication format for the final document and submit to TDC for approval.

- Prepare final document upon TDC approval.

1.2 Plan of the Study

The results of the study are presented in two documents. This report offers a detailed account of the methodology adopted in each part of the study and presents the detailed results. The annex to this report presents the survey of production motor vehicles, providing detailed dimensional and other information for 170 cars, vans, and light trucks.

The second document presents the publication format for vehicle and equipment selection guidelines. The format is that of a comprehensive handbook, drawing selectively on data and analysis presented in the first document.

1.3 Plan of This Report

This report is divided into ten sections. Section 2.0 summarizes the literature review undertaken during the initial and on-going stages of the study. As shown in Figure 1, the literature review served all aspects of the study. Section 3.0 develops and defines the concept of "driving-disability" and estimates the number of driving-disabled persons in Canada today; this is followed in Section 4.0 with an analysis of the specific driving problems associated with various disabilities and the equipment and corrective driving techniques that are available to help diminish such problems.

Sections 5.0 through 7.0 focus specifically upon adaptive equipment and vehicles. Section 5.0 presents an inventory of adaptive equipment, lists their manufactures, and gives the name, address and telephone number of each of their distributors in each Province. Sections 6.0 and 7.0 concern vehicles only. Section 6.0 discusses the methodology used to collect the design-related vehicle data while Section 7.0 presents a set of criteria used to rank the vehicles. Section 7.0 also displays the final ranking.

Section 8.0 presents an inventory of disabled-driver asistance programs, in each Province and Section 9.0 discusses a range of issues for further research that were identified over the course of the study.

Finally, Section 10.0 presents a checklist for use by consumers when actually shopping for a vehicle.

The Technical Annex to this report presents further detail regarding the dimensions and other design-related features of each of the 170 vehicles surveyed for this study.

2.0 LITERATURE REVIEW

Literature searches were conducted through the libraries of the Transportation Development Centre, Transport Canada, James F. Hickling Management Consultants Ltd., and the Driver Education Programme of the Hugh MacMillan Medical Centre. More than 500 citations were found on the general subject of disability and driving, although literature in certain sub-areas was richer than in others. Several comprehensive bibliographies were also found, the most comprehensive of which is "Devices to Assist the Handicapped's Use of Automobiles -- An Annotated Bibliography" by Margaret E. Shephard published by the General Motors Research Laboratories in 1980. That bibliography identifies 250 citations and gives a good indication of the distribution of information accross various sub-categories of the subject area. Such a distribution is presented in Table 1.

The statistics in Table 1 indicate that the availability of buyer's guides is one of the thinnest areas of the available literature. Moreover, guides that are available are geared to the United States and Britain -- not to Canada. Nevertheless, three of the guides did prove very useful in suggesting concepts and approaches that were adapted for this study. These three are;

- Disabled Drivers Motor Club Yearbook of 1980 (a British publication);

- Motoring and Mobility for Disabled People by Ann Darubrough and Derek Kinnades, published by The Royal Association for Disability and Rehabilitation (also a British publication); and

- The Handicapped Driver's Mobility Guide published in the United States by the American Automobile Association.

TABLE 1: SURVEY OF THE LITERATURE ON DRIVING AND DISABILITY

AREA		NUMBER	PERCENT	COMMENTS
I.	GENERAL			
	A Bibliography	4	1.6	o Good 1977 (U.S.) study on how various handicapping conditions affect driving behavior. o Limited number of buyers guides and few that link disabling conditions to automobile adaptive auto equipment and specialized vehicles. o Inadequate testing given much emphasis.
	B Directories and Buyers Guides	6	2.4	
	C Designing for the handicapped	17	6.8	
	D Manufacturing Handicapped Aids	3	1.2	
	E Programs for Handicapped Drivers	11	4.4	
II.	ADAPTIVE CONTROLS FOR AUTOMOBILES			
	A General Discussions	27	10.8	o Wide range of studies and practical guides on II.C. o Wide range of technical literature.
	B Evaluation of Adaptive Controls	6	2.4	
	C Handicapping Conditions and Related Adaptive Controls	16	6.4	
	D Hand Controls	39	15.6	
	E Foot Controls	9	3.6	
III.	ENTERING AND LEAVING VEHICLES			
	A Techniques	10	4.0	o Much anecdotal material; less systematic review and assessment.
	B Devices	20	8.0	
IV.	VEHICLES DESIGNED SPECIFICALLY FOR THE HANDICAPPED			
	A Four Wheeled Vehicles	28	11.2	o As above.
	B Three Wheeled Vehicles	17	6.8	
	C Wheelchairs	34	13.6	
V.	POLICY	3	1.2	o British literature is the most advanced.
	TOTAL	250	100.0	

Source: Adapted by James F. Hickling Management Consultants Ltd. from Margaret E. Shephard, Devices to Assist the Handicapped to Use of Automobiles, General Motor Research Laboratories, February 1980.

3.0 DRIVING-RELATED DISABILITY: DEFINITION AND MEASUREMENT

It seems paradoxical that despite the overwhelming dominance of private automobiles among modes of transport used by North-Americans, the term "transportation-handicapped" has become synonymous with public transportation. Indeed, every major survey in the field since 1973 attempts to define and measure the number of persons whose disabilities prevent their use of conventional buses and trains. Studies have not been published regarding driving-related disability and this report aims to bridge the gap.

The next section defines the term "driving-disabled" and presents a conceptual model of driving-related disability. Based on the model, a priority-scheme is established that defines the array of demographic statistics needed to estimate the number of persons with various degrees of driving-disability. The third section presents the estimates, using the U.S. Health Interview Survey as the basic source-data and the Transport Canada data base of transportation-handicapped persons to derive corresponding estimates for Canada.

3.1 DRIVING DISABILITY DEFINED

A general definition of driving-disability would classify as driving-disabled any person who has a functional impairment that limits his ability to drive. However, such a definition fails to recognize that not everyone with such an impairment would be helped by even the most sophisticated adaptive equipment or specialized car or van. Old age, illness or preference alone will prevent some from driving. Nor does it expose the liklihood that some persons who already drive without any obvious limitation might nevertheless benefit from minor adaptive equipment (such as convex mirrors to aid visibility for persons with mild rheumatism) or from enhanced "design awareness" -- defined as the knowledge of ergonomic factors in auto design that an individual needs in order to make an informed choice when purchasing a vehicle. In other words, the definition above is not useful as a basis for sizing the market for specialized vehicles, adaptive driving equipment (hand-controls, special mirrors etc.,) or for developing information to enhance design-awareness.

3.3.1 A Comprehensive Model

A more comprehensive definition in this respect emerges from the model presented in Figure 2. The model, which is largely self-explanatory, simply divides the total driving-aged population into those who drive now and those who do not; it then further sub-divides these two groups according to a range of functional criteria that establish their need and use for various kinds of driving aids and information. Examination of the model reveals a useful system for classifying the driving disabled-population according to a priority of needs, as follows:

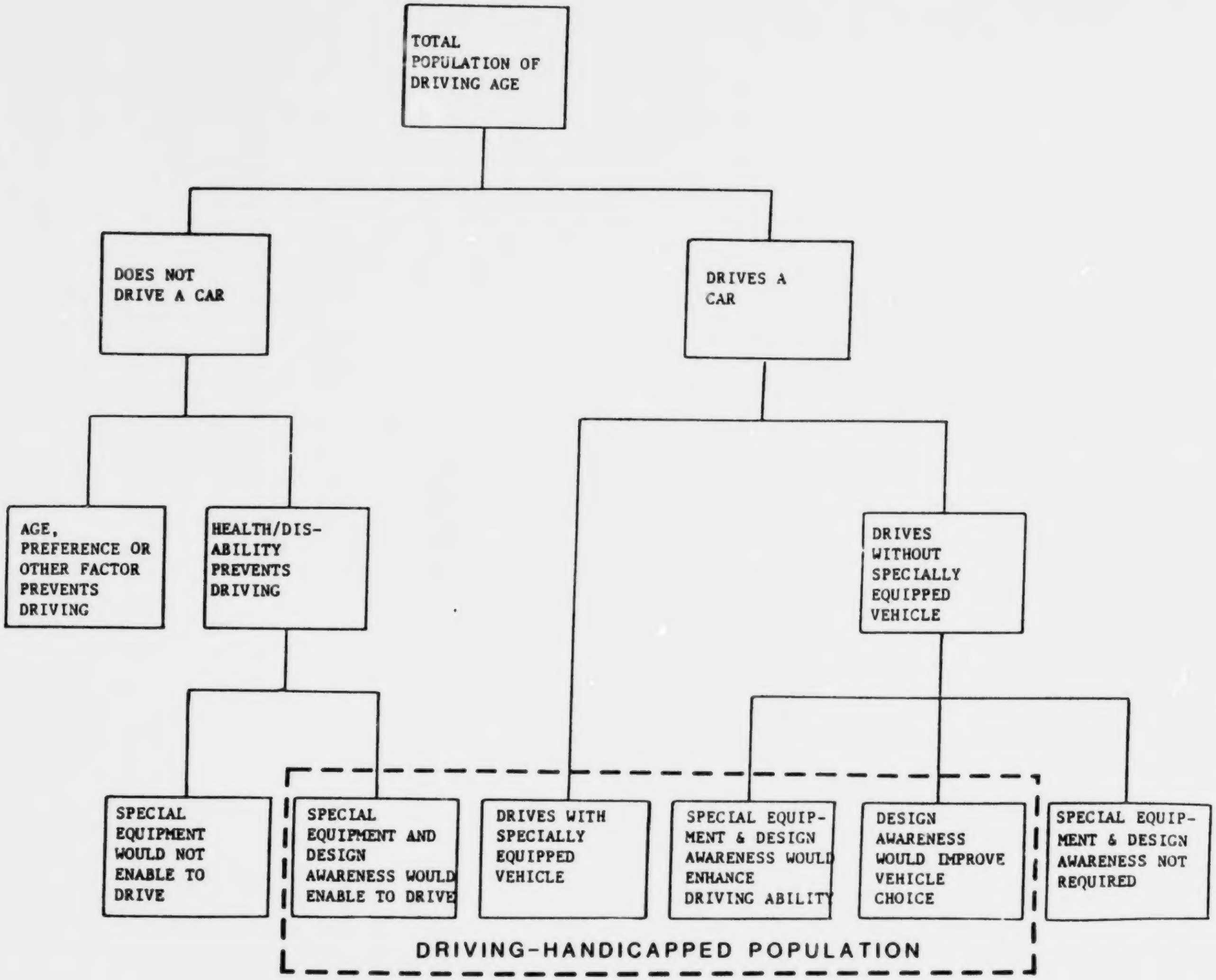
- Of highest priority are those whose health or disability prevents them from driving but for whom special equipment and design-awareness would make it possible to drive (probably in combination with driver-rehabilitation training);

- Second in priority are persons who already drive with the aid of special equipment: although they do drive, they are ranked second because their need for special adaptive equipment is indicative of more serious physical disablement than experienced by those ranked third and fourth below;

- Third are persons who already drive without the aid of any adaptive driving aids, but who would nevertheless benefit from certain type of equipment; and

- Fourth in priority are those who already drive and have no need for any adaptive devices, but who would benefit from more design-awareness -- that is, from better ergonomic information upon which to select an auto that minimizes discomfort and other design-related driving problems.

FIGURE 2: DEFINING THE DRIVING-HANDICAPPED POPULATION


TOTAL POPULATION OF DRIVING AGE
DOES NOT DRIVE A CAR
DRIVES A CAR
AGE, PREFERENCE OR OTHER FACTOR PREVENTS DRIVING
HEALTH/DIS-ABILITY PREVENTS DRIVING
DRIVES WITHOUT SPECIALLY EQUIPPED VEHICLE
SPECIAL EQUIPMENT WOULD NOT ENABLE TO DRIVE
SPECIAL EQUIPMENT AND DESIGN AWARENESS WOULD ENABLE TO DRIVE
DRIVES WITH SPECIALLY EQUIPPED VEHICLE
SPECIAL EQUIP-MENT & DESIGN AWARENESS WOULD ENHANCE DRIVING ABILITY
DESIGN AWARENESS WOULD IMPROVE VEHICLE CHOICE
SPECIAL EQUIP-MENT & DESIGN AWARENESS NOT REQUIRED
DRIVING-HANDICAPPED POPULATION

Although refined versions of the typology presented here are possible, the model provides a useful basis for exposing the driving problems among disabled persons and for studying various remedies.

3.2 Estimating The Size of the Driving-Disabled Population

Not surprisingly, the key problem in estimating the number of persons in the various priority groups identified above is the availability of data. This of course is the same problem that faced Transport Canada in its attempt to estimate the number of public transportation-handicapped persons. Predictably, therefore, a similar solution to the one adopted by Transport Canada is adopted again here -- namely, the use of data collected in the United States and then adjusted statistically to reflect Canadian demographic conditions.

3.2.1 Data and Methodology

The only source of information regarding driving-related disabilities is the U.S. Health Interview Survey (HIS). Fortunately, the HIS represents the largest survey of its kind conducted in the United States or elsewhere. Covering a sample of 45,000 households and 126,000 persons, the survey is 20-times larger than the National Survey of Transportation Handicapped (NSTH). The latter survey is the basis of Transport Canada's database of transportation-handicapped persons.

The HIS is conducted annually. However, specialized segments -- such as questions on transportation-related disabilities -- are asked less frequently and the last segment regarding transportation was conducted in 1977. On the other hand, NSTH was also conducted in 1977 and since it figures heavily in the methodology used here to translate the HIS results into estimates for Canada, the corresponding time period of two surveys is in an advantage.

A two-phase methodology is used to produce the estimates. First, the results of three HIS questions are cross-tabulated with various disability-related data. The three questions are:

- Do you drive a car?
- Does health or disability prevent you from driving a car?
- Is the car you drive specially equipped?

Numbers of persons answering "yes" or "no" are classified in a series of cross-tabulations according to their disability, the degree of limitation caused by their disability, and the kind of special aid they use (if any). (Note that all survey figures have been expanded statistically in order to represent population, rather than sample totals).

The second phase of the analysis projects cross-tabulated U.S. data to Canadian conditions. The method used draws on the results of a previous exercise conducted by JFH for Transport Canada in which the results of the NSTH were projected for Canada using Category Analysis. Although the terms of reference for the present study precluded a second full-scale Category Analysis, the identical time-frames of the HIS and NSTH surveys suggest that the incidence rates drawn from the NSTH analysis are applicable to the Health Interview Survey Thus the HIS findings were pro-rated in proportion to the difference in total population between Canada and the United States; the results were then compared with the incidence of disability reported in the Transport Canada Category Analysis, and fine-tuned accordingly.

3.2.2 The Driving-Aged Population

Since the legal driving age varies from Province to Province, the driving-aged population is defined here as persons aged 20 years or more. According to the statistics in Table 2, an extimated 11.9 million persons in that age group (81 percent) are active drivers.

Table 2 also classifies the driving-aged population according to the degree of activity limitation caused by their disability or health problem. The HIS groups persons into three categories of activity limitation brought on by disability or health. The first category --

unable to carry on a major activity -- refers to working, keeping house, and going to school. The second category -- **limited in amount or kind of major activity** -- refers to the same three categories. The third category -- **limited but not in major activity** -- refers to any activity other than working, keeping house, or going to school that the survey respondent felt limited in because of disability or health problems. The three groups are thus presented in declining order of severity with regard to the functional impact of a person's health problems or disability. Note also that "disability" can have any cause: including age or other non-specific and non-medical factors.

Table 2 reveals that the incidence of debilitating condition among non-drivers is twice as high as it is among the driving population. As the table shows, an estimated 972,000 persons out of the 2.5 million non-drivers (39 percent) report some limitation in activity while only 14 percent of drivers report a limitation. In other words, nearly 4 out of 10 non-drivers are disabled versus only a fifth among the driving population.

3.2.3 The Non-Driving Population

Among the 2.5 million non-drivers an estimated 17.5 percent (433,000 persons) cite a disability or a health problem as a barrier to driving, (Table 3). This leaves an estimated two million non-drivers for whom age, preference, or other factors other than health or disability are the likely reason for their not driving.

Predictably, the incidence of functional disability is extremely high among those whose health or disability prevents them from driving. As shown in Table 3, nearly half the group (48 percent) report that they are unable to carry on any form of major activity and another 31 percent are limited in the amount or kind of major activities they can perform.

The model developed in Figure 2 indicates that not all persons whose health or disability prevents them from driving necessarily could do so even with special vehicles or equipment. Although the HIS does not

TABLE 2: ESTIMATED CANADIAN POPULATION AGED 20 YEARS OR MORE BY DEGREE OF ACTIVITY LIMITATION AND DRIVING CATEGORY (IN THOUSANDS OF PERSONS)

DEBILITY	TOTAL		DRIVES CAR		DOES NOT DRIVE CAR	
	THOUSANDS OF PERSONS	PERCENT	THOUSANDS OF PERSONS	PERCENT	THOUSANDS OF PERSONS	PERCENT
Unable to carry on major activity	788	5.4	415	3.5	359	14.5
With limitation in amount or kind of major activity	1,379	9.4	871	7.3	479	19.3
With limitation but not in major activity	559	3.8	417	3.5	134	5.4
Not limited in activities	11,969	81.4	10,213	85.7	1,507	60.8
TOTAL PERSONS	14,695	100.0	11,916	100.0	2,479	100.0

Source: Adapted from U.S. Health Interview Survey of 1977

Note: Rows do not add because some survey respondents replied "don't know."

attempt to make such a distinction, "high" and "low" estimates are possible. At the high end, it could be assumed that, in the long-run, nearly all 433,000 persons could drive once medical and technological advances enable even the most severely disabled or ill person to use a suitably equipped vehicle. For the near-term, of course, such an assumption is obviously unrealistic. Thus a "low" case might assume that most of those who cite an ability to take part in any major activity today (208,000 persons -- see Table 3) could not be expected to drive. This would reduce the actual "market" to an estimated 225,000 persons (433,000 persons - 208,000 persons -- see Table 3).This might still prove too high an estimate since all age groups are included. Many people even in their 80's drive today, however, and any further refinement would thus be entirely arbitrary.

3.2.4 The Driving Population

The model (see Figure 2) includes three groups of drivers among the driving-handicapped population -- those who drive now with specialized vehicles or adaptive equipment; those for whom some special equipment would enhance driving comfort, safety, and efficiency; and those for whom design-awareness alone would lead to a better choice of car.

According to the statistics in Table 4, an estimated 15,000 persons drive today with the aid of adaptive equipment such as hand controls or a specialized van.

Although the great majority of drivers do not use any adaptive equipment, rehabilitation literature suggests that many drivers would benefit from some form of adaptive device or from a car that is easier for them to use. Although the HIS makes no attempt to identify that group directly, the data in Table 4 make some broad estimates possible. As the Table shows, an estimated 14.2 percent of total drivers (1.7 million persons) who use no special equipment report a health condition or disability that prevents or limits their participation in some form of activity (eg. those in all three activity-limitation categories). Since such limitation is strongly associated with a severe to moderate disablity, it

TABLE 3: ESTIMATED CANADIAN NON-DRIVING POPULATION AGED 20 YEARS OR MORE BY DEGREE OF ACTIVITY LIMITATION AND REASON FOR NOT DRIVING (IN THOUSANDS OF PERSONS)

DEBILITY	DOES NOT DRIVE CAR	DISABILITY OF HEALTH PROBLEMS PREVENTS FROM DRIVING		
	THOUSANDS OF PERSONS	THOUSANDS OF PERSONS	PERCENT OF ROW TOTAL	PERCENT OF COL. TOTAL
Unable to carry on major activity	359	208	57.9	48.0
With limitation in amount or kind of major activity	479	133	27.8	30.7
With limitation but not in major activity	134	33	24.5	7.6
Not limited in activities	1,507	59	3.9	13.6
TOTAL	2,479	433	17.5	100.0

Source: Adapted from U.S. Health Interview Survey, 1977 could be assumed that such persons would benefit from some form of adaptive device or from enhanced design-awareness. The division of persons among these two groups can only be roughly estimated. One approach would assume that drivers who are unable to carry on a major activity would benefit from adaptive equipment (410,000 persons -- Table 4), while those with less severe disabilities (the 1.3 million persons in limitation categories two and three) would require enhanced design-awareness only.

3.3 THE DRIVING-DISABLED POPULATION: A PRIORITY OF NEEDS

Based on the foregoing analysis, it is possible to summarize the estimated driving-disabled population according to the priority of driving-related disabilities identified in Figure 2, as follows;

Priority Group	Number of Persons	Percent
Health or Disability Prevents Driving but Special Equipment and Design-Awareness Would Enable to Drive	225,000	11.5
Drive Now with Special Equipment	15,000	0.8
Drive Now Without Special Equipment but Would Benefit from Such Equipment	410,000	21.0
Drive Now Without Special Equipment But Would Benefit from Enhanced Design Awareness	1,300,000	66.7
Total Driving-Handicapped	**1,950,000**	**100**

As seen above, a total of some 2 million Canadians are identified as driving-handicapped. The majority -- about 67 percent, or 1.3 million persons -- do not require any adaptive equipment, however. Rather, these are individuals who might benefit from enhanced design-awareness in choosing a vehicle.

TABLE 4: ESTIMATED CANADIAN DRIVING POPULATION AGED 20 YEARS OR MORE BY DEGREE OF ACTIVITY LIMITATION AND CATEGORY OF VEHICLE (IN THOUSANDS OF PERSONS)

DEBILITY	DRIVES CAR	CAR SPECIALLY EQUIPPED			CAR NOT SPECIALLY EQUIPPED		
	THOUSANDS OF PERSONS	THOUSANDS OF PERSONS	PERCENT OF ROW TOTAL	PERCENT OF COL. TOTAL	THOUSANDS OF PERSONS	PERCENT OF ROW TOTAL	PERCENT OF COL. TOTAL
Unable to carry on major activity	415	5.0	1.2	33	410	98.8	3.4
With limitation in amount or kind of major activity	871	4.0	0.5	27	867	99.5	7.3
With limitation but not in major activity	417	2.0	0.5	13	415	99.5	3.5
Not limited in activities	10,213	4.0	0.04	27	10,209	99.9	85.8
TOTAL PERSONS	11,916	15.0	0.10	100	11,901	99.9	100.0

Source: Adapted from U.S. Health Interview Survey of 1977

Note: Rows do not add because some survey respondents replied "don't know"

3.3.1 Personal Mobility Aids Used by Driving-Handicapped Persons

A major factor in the choice of a vehicle or adaptive driving equipment is the type of mobility aid an individual uses. Use of a wheelchair, for example, draws vehicle design factors into consideration that would be less critical to a person with an artificial arm. On the other hand, the individual with an artificial arm would need to consider hand controls that might be un-necessary for a wheelchair user. This section estimates the number of driving-disabled persons who use mobility aids and classifies persons according to the type of aid they use.

According to the statistics in Table 5 an estimated 579,000 persons of driving age -- just under 4 percent of the total driving-aged population, use some form of mobility aid. Most (about 48 percent) use a cane while about 60,000 persons use a wheelchair. Use of an aid is far more prevelent among non-drivers than it is among those who drive a car. Among drivers, only 2.5 percent use some form of special aid whereas almost 12 percent of non-drivers use some form of mechanical equipment to aid mobility, (compare Tables 5 and 2).

The need for relatively more critical mobility aids is greater among non-drivers as well. This is apparent in Table 5, which indicates that 16 percent of non-drivers use a wheelchair versus only 4.2 percent among drivers.

Finally, the statistics in Table 6 indicate that use of a wheelchair or leg brace (which might accompany wheelchair usage) are more likely than other aids to be associated with an inability to drive because of health or disability. As the Table shows, almost 80 percent of non-drivers who use a wheelchair or a leg-brace cite that their disability or health problems prevent them from driving. This suggests that ergonomic information to be circulated for public consumption should focus in particular upon the vehicle design factors and adpative driving aids that are of interest to these groups. Such considerations begin in the following section.

TABLE 5: ESTIMATED CANADIAN POPULATION AGED 20 YEARS OR MORE BY AID USED AND DRIVING CATEGORY (IN THOUSANDS OF PERSONS)

AID USED	TOTAL		DRIVES CAR		DOES NOT DRIVE CAR	
	THOUSANDS OF PERSONS	PERCENT	THOUSANDS OF PERSONS	PERCENT	THOUSANDS OF PERSONS	PERCENT
Artificial arm	6.2	1.1	4.5	1.6	1.7	0.6
Artificial leg	19.7	3.4	13.1	4.7	6.4	2.2
Brace leg/foot	31.5	5.4	19.7	7.0	11.5	3.9
Brace other	72.5	12.5	56.9	20.3	15.0	5.1
Brace nos	22.2	3.8	16.0	5.7	6.2	2.1
Crutches	55.8	9.7	37.3	13.3	17.2	6.0
Cane	280.5	48.5	96.5	34.5	181.2	61.8
Special shoes	91.2	15.8	64.0	22.9	27.9	9.2
Wheelchair	60.0	10.4	11.6	4.2	47.4	16.2
Walker	67.3	11.6	10.4	3.7	55.4	18.9
Other	16.7	2.9	9.3	3.3	7.0	2.4
TOTAL	578.6	100.0	279.7	100.0	293.1	100.0

Source: U.S. Health Interview Survey, 1977.
Notes: NOS = Not Elsewhere Specified
Colums do not add because individuals can be included in more than one group.

Rows do not add because some survey respondents replied "don't know".

TABLE 6: ESTIAMTED CANADIAN NON-DRIVING POPULATION AGED 20 YEARS OR MORE BY AID USED AND REASON FOR NOT DRIVING (IN THOUSANDS OF PERSONS)

AID USED	DOES NOT DRIVE CAR	DISABILITY OF HEALTH PROBLEMS PREVENTS FROM DRIVING		
	THOUSANDS OF PERSONS	THOUSANDS OF PERSONS	PERCENT OF ROW TOTAL	PERCENT OF COL. TOTAL
Artificial arm	1.7	0.8	45.1	0.5
Artificial leg	6.4	4.5	70.8	3.0
Brace leg/foot	11.5	9.1	79.7	6.0
Brace other	15.0	6.4	42.6	4.3
Brace nos	6.2	2.9	46.1	1.9
Crutches	17.6	10.8	61.5	7.2
Cane	181.2	90.0	49.7	59.6
Special shoes	27.0	12.2	45.2	8.1
Wheel chair	47.4	37.0	78.0	24.5
Walker	55.4	33.4	60.2	22.1
Other	7.0	3.8	55.0	2.5
TOTAL	293.1	151.0	51.5	100.0

Source: U.S. Health Interview Survey, 1977
Notes: NOS Not Elsewhere Specified
Columns do not add because individuals can be included in more than one group. Rows do not add because some survey respondents replied "don't know".

4.0 FUNCTIONAL DISABILITIES, ASSOCIATED DRIVING PROBLEMS, AND RELATED DRIVING AIDS

Many persons are unaware of the availability of adaptive driving aids and special techniques that can diminish their driving problems. Accordingly, this section displays a range of disabilities and functional impairments, their effects on the driving task, and the corrective devices and techniques that are available.

The driving aids listed for each disability are only suggestions: the user will have to decide whether a particular option or piece of equipment is really required or not. The inventory of adaptive aids under Section 5 will help the user identify the specific alternatives and how to obtain them. In making a choice the professional advise of a qualified driving instructor is often desirable, (see Section 8).

The information reported here was adapted by the Driver Education Programme of the Hugh MacMillan Medical Centre from "Driver Education for the Handicapped -- Curriculum Guide" published by the State of Ohio.

1. LEFT LEG MISSING OR NONFUNCTIONAL

Causes:	Effects on the Driving Task:
Amputation (surgical/congenital/ accidental) Paralysis - stroke (left hemiplegia) - nerve injury - multiple sclerosis - polio Head Trauma Birth Defect Cerebral Palsy	1. Inability to use left foot on dimmer switch and parking brake. 2. Possible inability to maintain body balance (depending on height of amputation). 3. Inability to use clutch. 4. Possibility of leg or foot interfering with driving mechanisms.

Suggested Driving Aids:

1. Hand operated dimmer switch and parking brake (or parking brake mounted for right foot).
2. Shoulder- or chest-type safety belts; arm rests.
3. Automatic transmission.
4. Means of restraining disabled leg (belt, loop, or barrier of some type) to keep it from lodging against brake, or accelerator.

2. RIGHT LEG MISSING OR NONFUNCTIONAL:

Causes

Amputation (surgical/congenital
accidental
Paralysis
- stroke (right hemiplegia)
- nerve injury
- multiple sclerosis
- polio

Head Trauma
Birth Defect-
Cerebral Palsy

Effects on the Driving Task:

1. Inability to use standard accelerator.
2. Possible inability to maintain body balance (depending on height of amputation).
3. Awkwardness in using left foot dimmer switch (because left foot occupied with brake and accelerator)
4. Inability to use clutch.
5. Possibility of leg or foot interfering with driving mechanisms.

Suggested Driving Aids:

1. Left foot accelerator.
2. Shoulder- or chest-type safety restraints; arm rests.
3. Hand operated dimmer switch.
4. Automatic transmission.
5. Means of securing disabled leg (e.g., belt, loop, or barrier) to keep it from lodging against brake or accelerator.

3. BOTH LEGS MISSING OR NONFUNCTIONAL

Causes:

Amputation (surgical/congenital/ accidental)
Paralysis or paresis
- spinal cord injury
- polio
- spina bifida
- multiple sclerosis

Birth Defect
Cerebral Palsy (lack of control or coordination)

Effects on Driving:

1. Inability to use brake and accelerator.
2. Inability to use dimmer switch or foot operated parking brake.
3. Possible difficulty maintaining body balance (depending on height of amputation or parlysis).
4. Possibility of legs interfering with driving controls.
5. Possible difficulty entering car.

Suggested Driving Aids:

1. Hand operated brake and accelerator.
2. Hand operated dimmer switch and parking brake.
3. Special seat structure, cushions, arm rests, or chest/shoulder safety belts.
4. Means of securing legs (e.g., belt, loop, or barrier) to keep them away from brake and accelerator.
5. Automatic transmission.
6. Assist bar or strap; transfer board. Swivel seat may be helpful.

Other Comments:

- If loss of sensation is present, driver may be unaware of dangers such as burns from heater or sun-heated seats, ankle turned in a position cutting off circulation, feet getting in the way of controls, and so on.

4. **SHORT LEGS:**

Causes:	Effects on the Driving Task:
Birth Defect Dwarfism Polio	1. Inability to reach brake and accelerator. 2. Inability to operate dimmer switch and parking brake.

Suggested Driving Aids:

1. a. Extension on brake and accelerator pedals up to 2 inches. If more than 2-inch extension is needed, hand controls (as for BOTH LEGS MISSING OR NONFUNCTIONAL) might be more effective.
   b. Back cushion if needed; possibly seat cushion also.
2. Hand dimmer switch and parking brake.

5. **LEFT ARM AMPUTATED BELOW ELBOW:**

Causes:	Effects on the Driving Task:
Amputation due to injury/ disease/congenital	1. Inability to grasp and turn regular steering wheel (if left arm was the dominant arm). 2. Inability to shift gears while steering. 3. Difficulty grasping and pulling any left-hand dash controls.

Suggested Driving Aids:

1. Steering spinner attached to steering wheel, mounted 3-4 o'clock, for sound hand.
2. Automatic transmission is advisable.
3. (Rings attached to any left-hand dash controls.)

6. RIGHT ARM AMPUTATED BELOW ELBOW:

Causes:

Amputation due to injury/disease/congenital

Effects on the Driving Task:

1. Difficulty grasping and turning regular steering wheel (if right arm was dominant or if both arms are affected).
2. Difficulty grasping and pulling right-hand dash controls.
3. Although the driver with a right-hand hook should be able to operate either a standard or an automatic shift lever, an automatic is easier.

Suggested Driving Aids:

1. Steering spinner attached to steering wheel, 8-9 o'clock for sound hand.
2. (Rings attached right-hand dash controls.)
3. Automatic transmission recommended.

7. BOTH ARMS AMPUTATED BELOW ELBOW:

Causes:

Amputation due to injury/ congenital disease

Effects on the Driving Task:

1. Inability to grasp and turn regular steering wheel.
2. Difficulty grasping and pulling dashboard controls.
3. Difficulty grasping and pulling or turning other small devices or buttons in the car (door locks, window cranks, certain types of interior door handles, etc.).

Suggested Driving Aids:

A. PROTHESIS
   1. Driving ring or steering knob attached to steering wheel, on dominant -arm side.
   2. Rings attached to dashboard controls.
   3. Depending on the make of the car, it may be helpful on the personal car to attach rings to any small devices (door locks, window cranks, interior door handles, ashtray, glove compartment, radio knobs, etc.) that the student finds difficult to operate or electric door locks, power windows.

B. NO PROSTHESIS
   1. Should be able to shuffle steering wheel using two arms; may need extended/telescope steering column.
   2. Dashboard extensions if unable to reach.
   3. Electric door locks, power windows -- also consider keyless ignition.

8. LEFT ARM MISSING ABOVE ELBOW OR NONFUNCTIONAL:

Causes:

Amputation (surgical/congenital/accidental)
Nerve Injury
Stroke (left hemiplegia)
Head Trauma
Birth Defect
Multiple Sclerosis
Joint Stiffening from Hemophilia
Cerebral Palsy
Polio

Effects on the Driving Task:

1. Inability to perform hand-over-hand turn.
2. Inability to use left-hand turn signal lever.
3. Difficulty reaching any left-hand dash controls.
4. Inability to release left-hand parking brake.
5. Inability to shift gears on standard transmission while right arm is occupied.
6. Difficulty sounding horn while right hand occupied.
7. Possible difficulty turning ignition key.

Suggested Driving Aids:

1. Steering knob or other device mounted right.
2. Turn signal lever -- right-hand extension or electrical signal.
3. Right-hand extensions on any left-hand dash controls (or dashboard models with right-hand controls).
4. Parking brake release adapted for left foot or right hand.
5. Automatic transmission.
6. Horn ring reachable without letting go of steering knob.

9. RIGHT ARM MISSING ABOVE ELBOW OR NONFUNCTIONAL:

Causes:

Amputation (surgical/congenital/accidental)
Nerve Injury
Stroke (left hemiplegia)
Head Trauma
Birth Defect
Multiple Sclerosis
Joint Stiffening from Hemophilia
Cerebral Palsy
Polio

Effects on the Driving Task:

1. Inability to perform hand-over-hand turn.
2. Inability to use right-hand turn signal lever.
3. Difficulty reaching any right-hand dash controls (lights, wipers, etc.) while in motion.
4. Possible difficulty turning ignition key.
5. Inability to shift gears on standard transmission.
6. Difficulty sounding horn while left hand occupied.

Suggested Driving Aids:

1. Steering knob or other device mounted left.
2. Shift lever -- left-hand extension.
3. Left-hand extensions for dash controls (and/or dashboard model with some left-hand controls).
4. Ignition key reachable with left hand while parked, or adapted for left hand.
5. Automatic transmission.
6. a. Horn ring reachable without letting go of steering knob.
   b. Electrical turn signal.

10. BOTH ARMS MISSING ABOVE ELBOW OR NONFUNCTIONAL:

Causes:

Amputation (surgical/ congenital/accidental)
Polio
Nerve Injury
Birth Defect
Multiple Sclerosis

Effects on the Driving Task:

1. Inability to use steering wheel in conventional manner.
2. Inability to operate standard transmission.
3. Inability to operate turn signal, ignition key, gear selector, dash controls, horn, parking brake release.

Suggested Driving Aids:

A. FOOT CONTROLS
   1. For steering: metal boot mounted on circular disk on floor board, left foot.
   2. Automatic transmission.
   3. a. Gear selector on floor, right foot.
      b. Horn and turn signal on floor.
      c. Ignition, lights, windshield wipers, and emergency brake underneath and behind instrument panel.

11. SHORT ARMS:

Causes:

Birth Defects
Dwarfism

Effects on the Driving Task:

1. Inability to reach dashboard controls and ignition.
2. Possible inability to reach shift level and turn-signal lever.
3. Inability to use comfortably the steering wheel as conventionally placed.
4. Too many hand-over-hand maneuvers required to turn wheel.

Suggested Driving Aids:

1. a. Back cushion.
   b. Extensions for dash controls and ignition key.
2. Extensions on shift lever and turn signal lever, if necessary.
3. a. Extension of steering column to put steering wheel closer to driver.
   b. Adjustable steering wheel if possible.
4. Smaller steering wheel (requiring fewer revolutions to turn wheel).

12. LACK OF HAND DEXTERITY:

Causes:

Cerebral Palsy
Quadriparesis
Multiple Sclerosis
Arthritis
Stroke (left or right hemiplegia)
Head Trauma

Effects on the Driving Task:

1. Limited ability to grasp and turn steering wheel.
2. Limited ability to grasp and operate ignition key and dash controls.
3. Possible inability to release hand brake.

Suggested Driving Aids:

1. Tri-post, "V", or cuff-type steering wheel spinner.
2. a. Rings or other adaptations on dash controls.
   b. Ignition key holder.
3. Foot operated parking brake, or loop on parking brake extension handle.

13. BOTH ARMS AND BOTH LEGS DISABLED (QUADRIPLEGIA):

Causes:

Spinal Cord Injury

Effects on the Driving Task:

1. Inability to use brake, accelerator, dimmer switch, foot-operatd parking brake, and clutch.
2. Limited ability to grasp and turn steering wheel.
3. Limited ability to maintain body balance.
4. Possible limited ability to see full field of traffic.
5. Difficulty entering car and storing wheelchair.
6. Possible fatigue.
7. Difficulty using dash controls, ignition key and seat belt fixtures.

Suggested Driving Aids:

I. LOW LEVEL QUADRIPLEGIA - ABLE TO TRANSFER INTO CAR
  1. a. Hand operated brake, accelerator, dimmer switch (may be combined with horn switch).
     b. Extension and loop on parking brake.
     c. Automatic transmission and parking brake.
  2. "Quad" steering device ("V" shaped grip, semicircle, steering pin, or tripost, as necessary); wrist cuff, wrist splint, or elbow support, as necessary.
  3. Chest harness safety belt, arm rests, cushions, as necessary.
  4. Side view mirrors and full-range rear view mirrors if neck rotation is limited.
  5. a. Two-door car
     b. Assist bar of strap, transfer board, and wheelchair hoist, as necessary.
  6. a. Instruction in avoiding and dealing with fatigue.
     b. Driving lessons planned with awareness of student's stamina range.
  7. Ignition key holder and adaptations of seat belt fixtures and other small devices.

OTHER COMMENTS:

- If range of arm motion is a problem, a smaller diameter steering wheel may be indicated. Lever type controls (operated by the hand or head) are available for dash controls. Power equipment (seats, windows, wheelchair hoist, etc.) is helpful, as is an adjustable, telescopic steering wheel.

II - HIGH LEVEL QUADRIPLEGIA - DRIVING IN VAN FROM WHEELCHAIR

1. a. Quad hand controls which may have dimmer + horn or signals incorporated or servo controls. Dimmer switch can be controlled remotely by e.g. elbow.
   b. Electric parking brake.
   c. Automatic transmission.
2. a. "Quad" steering device, as necessary (see I.2.a) above)
   b. Adjustable height, position, and diameter of steering wheel, as well as position of steering column; "low" effort or "zero" effort steering with emergency back-up.
3. a. Wheelchair restraint - a lockdown device to safely secure wh/ch from moving.
   b. passenger restraint could include lap belt, chest harness, lateral supports attached to wheelchair, and special quad seat belt.
4. Power pan to lower wheelchair driver so vision not obscured by roof line of van, or wheel channels (not suitable for electric wh/chs.); special mirrors.
5. a. Automatic wheelchair lift (may also need raised doors and roof for head clearance).
   b. Wheelchair restraint.
6. a. instruction in avoiding and dealing with fatigue
   b. air conditioning, cruise control, easy/zero effort controls
7. Keyless ignition, or relocated to accessible area, dash controls converted to quad console with toggle switches and/or dash control extensions.

14. LACK OF RANGE OF MOTION: ARMS:

Causes:

Arthritis
Contractures Following Severe Burns
Poor Bone Alignment Following Fractures
Joint Inflammation From Hemophilia
Birth Defects
Growth Disorders
Quadriplegia

Effects on the Driving Task:

1. Limited ability to turn steering wheel.
2. Possible difficulty operating dash controls, shift lever, turn signal, and parking brake release (depending on nature of limitation).

Suggested Driving Aids:

1. Extension of steering column and smaller diameter steering wheel with steering knob.
2. Extensions on or adaptations of dash controls, shift lever, turn signal, and parking brake release (as needed).

15. LACK OF RANGE OF MOTION: SHOULDERS:

Causes:

Arthritis
Contractures Following Severe Burns
Poor Bone Alignment Following Fractures
Joint Inflammation From Hemophilia
Birth Defects
Growth Disorders
Quadriplegia

Effects on the Driving Task:

1. Limited ability to turn steering wheel.
2. Possible difficulty operating dash controls, shift lever, ignition key, and parking brake release.
3. Limited ability to see fully the entire field of traffic.

Suggested Driving Aids:

1. a. Extension on steering wheel column and smaller diameter wheel with spinner knob, or
   b. Foot operated steering if limitation is severe. (See BOTH ARMS MISSING ABOVE ELBOW)
2. Extensions or adaptations of dash controls, shift lever, turn signal, and ignition switch, as needed, and foot operated parking brake.
3. Full-range rear view mirror and side mirrors.

16. LACK OF RANGE OF MOTION: NECK:

Causes:

Arthritis
Neck Injury
Birth Defects
Growth Disorders
Dwarfism
Contractures Following Severe Burns
Quadriplegia
Joint Inflammation from Hemophilia
Poor Bone Alignment Following Fracture

Effects on the Driving Task:

1. Limited ability to see fully the entire field of traffic.

Skill Tested Driving Aids:

1. Convex or 48° rear view mirror and side view mirrors.

17. LACK OF RANGE OF MOTION: HIPS:

Causes:

Arthritis
Contractures Following Severe Burns
Poor Bone Alignment Following Fractures
Joint Inflammation from Hemophilia
Birth Defects
Growth Disorders
Paraplegia and Quadriplegia
Cerebral Palsy

Effects on the Driving Task:

1. Difficulty using brake and accelerator.
2. Difficulty using dimmer switch and parking brake.
3. Difficulty using clutch.
4. Possible difficulty turning to watch rear view shile backing.
5. Possible difficulty entering and leaving car.

Suggested Driving Aids:

1. Hand operated brake and accelerator, if needed.
2. Hand operated dimmer switch and parking brake.
3. Automatic transmission.
4. Convex or 48° rear view mirror.
5. Assist bar or strap (swivel seats are also helpful); power seats.

18. SMALL BODY SIZE:

Causes:

Dwarfism
Congenital Smallness
Other Birth Defects
Growth Disorders
(Osteogenesis Imperfecta)

Effects on the Driving Task:

1. Insufficient height to see out windows.
2. Inability to reach brake, accelerator, dimmer switch, and parking brake.

If arms are short:

3. Inability to reach dash controls and ignition key.
4. Too many hand-over-hand maneuvers required to turn wheel.

Suggested Driving Aids:

1. Specially constructed seat to raise the driver enough to see out windows and over steering wheel, and bring forward to reach steering wheel and controls.
2. Extensions on brake, accelerator, dimmer switch, and parking brake to put them within the driver's reach, or hand operated controls and a steering knob.
3. Extensions for dash controls and ignition.
4. Steering knob spinner.

19. LACK OF BODY BALANCE:

Causes:

Spinal Cord Injury
 -paraplegia
 -paraparesis
 -quadriplegia
 -quadriparesis
Multiple Sclerosis
Amputation (congenital/
 surgical/traumatic)
Cerebral Palsy

Effects on the Driving Task:

1. Danger of falling over with turn of the car or sudden motion.

Suggested Driving Aids:

1. Specially constructed seat for balance, arm rests, cushions, and/or shoulder or chest safety belts.

20. GENERAL MUSCLE WEAKNESS:

Causes:

Arthritis
Muscular Dystrophy
Multiple Sclerosis
Amyotrophic Lateral Sclerosis
Guillain-Barre
Adrenal Disorders
Quadriparesis
Cerebral Palsy

Effects on the Driving Task:

1. Difficulty turning steering wheel and applying pressure to brake and clutch.
2. Difficulty applying and releasing parking brake.

Suggested Driving Aids:

1. Power steering, power brakes. and automatic transmission.
2. Adaptation of parking brake (for the stronger limb).

Other Comments:

Multiple sclerosis, amyotrophic lateral sclerosis, and muscular dystrophy are progressive diseases--that is, they become worse with time. Persons who have these diseases should be instructed as to the availability of various types of assistive equipment for cars. This will help them to identify and obtain additional equipment when it is needed.

21. POOR MUSCLE CONTROL:

Causes:

Parkinson's Disease
Cerebral Palsy
Multiple Sclerosis
Spinal Cord Injury
Head Trauma
Stroke (left and right hemiplegia)

Effects on the Driving Task:

1. Difficulty controlling steering wheel.
2. Uncontrolled involuntary movement, or spasms of rigidity may present too great a danger for driving.

Suggested Driving Aids:

1. Tri-post, "V", or cuff-type steering wheel spinner.
2. Potential for uncontrolled muscle activity that may be dangerous for driving should be evaluated before going on the road. If spasms occur in legs only, and hand controls are used, legs can be secured close to seat.

21. POOR ENDURANCE, FATIGUE:

Causes:

Pulmonary Disease
Cardiac Disease
Multiple Sclerosis
Muscular Dystrophy
Amyotrophic Lateral Sclerosis
Spinal Cord Injury (Quadriplegia, Quadriparesis)

Effects on the Driving Task:

1. Inability to drive for long periods of time without rest.

Implications for Driving:

1. a Instruction on the necessity for planning short trips with frequent rest stops.
   b. Power steering and power brakes, cruise control.

Other Comments:

A person with a pulmonary disease or condition might require oxygen equipment in the car with him or her at all times.

23. POOR VISION

Causes:

Aging
Cataracts
Cerebral Vascular Accident
Diabetes
Head Injury
Multiple Sclerosis

Effects on the Driving Task:

1. Double vision (diplopia)
2. Reduced peripheral vision
3. Reduced depth perception.
4. Visual neglect (usually one side).
5. Decreased ability to adapt to low illumination and recover from exposure to glaring headlights.

Comments:

Since vision is such an important factor in driving, vision should be checked regularly, especially for anyone with the above listed disabilities.

Compensatory Techniques:

1. Patch poorest eye.
2. Turn eyes and head to check blind spots.
3. Drive defensively.
4. May not be safe to drive.
5. Avoid night driving.

5.0 INVENTORY OF ADAPTIVE EQUIPMENT AND SUPPLIERS

Designed to complement the generic information presented in the previous section, the equipment reviewed in this inventory is categorized according to the specific functions it is meant to assist, as follows;

- Entry and exit,
- Seating and restraints,
- Steering,
- Control levers, and
- Accelerating and braking.
- Miscellaneous (cushions, mirrors, Driver Alert Systems)

The descriptions of equipment are accompanied by tables which list each manufacturer and the type of adaptive equipment produced by that manufacturer. Addresses and telephone numbers are provided for those who may wish to obtain additional information directly from the manufacturer. Finally, the names of Canadian distributors, by province, for each manufacturer, are provided.

INVENTORY OF ADAPTIVE EQUIPMENT

ENTRY AND EXIT

Adapted Key Holders: A variety of key holders for various limitations of hand use are available for the outside door and/or ignition; the rigid holder provides for easier grasp.

Lifts: There are several types of lifts: electric, gravity or hydraulic. They are either automatic and semi-automatic, and operate using either rotary, or swing down mechanisms. The lift should be wide enough to accommodate a full sized adult wheelchair and safely carry a person in a power chair.

Cartop Wheelchair Loader: This carrier automatically folds and stores a conventional folding wheelchair on top of the car under a weather- resistant cover. It also features push button operation for those unable to stow the wheelchair independently.

Wheelchair Loader (in car): The lift is installed on either the passenger or driver side of any full-sized 2 door automobile. A switch activates the loader which lifts and carries the chair in behind the driver's seat.

Trunk Loader: This consists of an electric hoist which is attached to a custom-built hitch which, in turn, is attached to the car bumper. It can be used for a powered scooter or a wheelchair. Manual loaders also available.

Bumper Rack Loaders: If you don't have room to store the wheelchair in the car trunk, some carriers fit on the rear of the trunk. They are either manually or power operated. In order to make use of these loaders, you must be able to walk from the rear of car to the car door, or have someone with you.

Automatic Door Openers: Available for vans with sliding or swing doors, separate switches in a control box (or a single key holder for sequential operations). For those unable to manipulate keys, magnetically activated switches or remote controls are available.

Transfer assists: For those persons unable to transfer in and out of the car easily on their own, a variety of transfer assists are available (transfer boards, overhead, handle above the doorway, etc).

Wheelchair Ramps: These are temporary (i.e., removable) ramps for use on vehicles with only 2 or 3 steps. These ramps can be folding or non-folding.

PULL OUT CHART PG. 47

SEATING AND RESTRAINTS

Torso Restraints: When driving a van from your wheelchair, chest harness and/or lateral trunk supports are used, together with lap belts and wheelchair restraints for those with diminished trunk musculature and balance.

Power Seat: A 4 or 6-way power seat base (front to rear travel, vertical travel for height adjustment and swivel) facilitates a driver's self-transfer from wheelchair to driving seat, and once there, allows for optimal positioning for driving.

Power Pan: The power pan is designed to accommodate the disabled driver who cannot transfer from wheelchair to seat without assistance and must drive from a wheelchair. It allows the driver who sits high in his or her wheelchair to lower the line of vision from 2½"-6", by automatically lowering the floor in the driver's station.

Power Wheelchair Restraint: This quick lock and release system for the wheelchair enables the disabled driver to quickly, easily and independently secure his or her chair in the proper driving position.

Manual Wheelchair Restraint: This model can be used by a person who can physically operate a restraint without power controls, or in order to hold an individual and/or a wheelchair in place when he or she is not driving.

Wheel Wells: These consist of channels enabling the wheelchair to cut into the floor frame. They enable the wheelchair driver to correct visibility problems caused by height.

Removable Seat Base: This is a quick disconnect seat, usually mounted on coasters. It facilitates the use of a van by an able bodied driver when a wheelchair individual cannot drive. It stores in the rear of the van when not in use.

STEERING

Steering Column Extension: This extension brings the steering wheel 2 to 6 inches closer to the wheelchair driver. It provides extra leg room and compensates for reduced range of movement.

Foot Steering Control: The foot steering control transfers driving functions normally operated with hands to a foot control for persons who have insufficient function in their upper extremities to drive. Auxilliary and secondary vehicle controls are also adapted to foot operation.

Low Effort Steering: This feature reduces the effort to steer the vehicle by approximately 40%. A back-up system can be purchased separately. Low effort steering is recommended for those with arm weakness and reduced range of motion. A replacement value is available for cars and vans with factory power steering.

Zero Effort Steering: Reduces the effort required to steer the vehicle by approximately 70%; a back-up system is usually recommended. Available for cars or vans with power steering but other drivers must be careful not to oversteer the vehicle. Compensates for reduced muscle strength and range of motion.

Horizontal Steering Column: This motorized, telescoping steering column allows for adjustment of steering in a variety of planes and positions. It adapts to the reach limitations of a driver, and can be positioned for right or left hand use.

Deep Dish Steering Wheel: Brings steering wheel rim approximately 4 " closer to the wheelchair driver and is usually used with a sensitized steering system. It improves wheelchair accessibility to the steering wheel and lessens the range of steering motion.

One Hand Drive Control System: This steering system is designed for persons with limited or no use of lower extremities, but good strength in one arm and hand. The main component of the unit is a knob through which steering, brake and throttle are activated. Auxiliary switches can be located adjacent to the knob, with toggle switches for convenience.

Steering Spinners: Spinner knobs permit safe operation of the steering wheel by individuals who must steer with one hand, allowing them to remain in contact with the steering wheel at all times. It can come with a variety of hand grips for various disabilities including an amputee ring, knob, quad steering cuff, palm grip, tri-pin, v-grip, etc.

TABLE 7: CHART OF ADAPTIVE EQUIPMENT AND ASSOCIATED MANUFACTURERS

			ENTRY AND EXIT									SEATING AND RESTRAINTS							STEERING								
MANUFACTURER	Country of Origin	Canadian Distributors	Adapeted Key Holders	Lifts	Cartop Wheelchair Loader	Wheelchair/Scooter Loader	Trunk Loader	Bumper Rack Loader	Automatic Door Opener	Transfer Assists	Wheelchair Ramps	Torso Restraints	Power Seats	Power Pan	POWER WHEELCHAIR RESTRAINTS	MANUAL WHEELCHAIR RESTRAINTS	Wheel Wells	Removable Seat Base	Steering Spinners	Steering Column Extension	Low Effort Steering	Zero Effort Steering	Horizontal Steering Column	Deep Dish Steering Wheel	Foot Steering	One Hand Drive Control System	Hand Controls
ADVANCED MOBILITY	A	●				●			●						●	●											
AMIGO SALES	A	●				●	●	●																			
ANTHONY'S WH/CH LIFT	A	●				●																					
BLATNIK PRECISION CONTROLS	A																										
BRAUN	A	●	●	●	●				●	●	●		●	●	●	●	●	●	●	●	●	●	●				●
CAMERON ENNS	A																								●		
COLLINS IND.	A	●		●					●		●		●														
CREATIVE CONTROLS	A														●												
CROW RIVER	A	●		●					●																		
DIE-A-MATIC	A																										
DOTSON CHAIR CADDY	A				●																						
DRIVEMASTER	A	●		●					●			●	●	●	●				●	●	●	●	●	●	●	●	●
GOLDEN BOY	A			●					●				●		●		●								●		
GOLDEN BOY SALES OF CANADA	C	●		●																							●
GRESHAM	A		●						●				●	●	●	●	●		●	●							●
HANDICAPS INC.	A	●	●	●												●	●		●								●
JURE LTEE	A			●																							
KROEPKE KONTROLS	A																										●
MOBILITY ENG.	A			●					●						●							●					
MOBILITY PRODUCTS	A		●																●								
NELSON MEDICAL PRODUCTS	A							●			●								●								
PARA INDUSTRIES	C			●																							
REB MFG. INC.	A			●																							
RICON	A	●		●																							
TARGET IND.	A	●		●					●				●	●		●	●	●		●	●	●	●	●			
TOPCAT WH/CH CARRIER	A				●																						
TRANSPORT CANADA	C																										
TRUJILLO INDUSTRIES INC.	A									●																	
WHEEL CHAIR CARRIER CO.	A				●																						
WELLS-ENBERG	A	●																		●							●
WHIRLTEO	C	●																									●
WRIGHT-WAY	A	●							●	●	●	●		●													●

ACCELERATION/BRAKING

Hand Controls: There are three types of hand controls: push-pull, twist-push, and right angle push. The last one is also known as the universal control because it can be used for most disabilities). Hand controls are recommended for use in vehicles with power brakes and steering, and do not interfere with operation of the vehicle by able-bodied persons.

Quad Hand Control: This consists of an extra L-shaped attachment for hand control. It is designed for a quadriplegic who has little wrist or hand strength. It is used with a dimmer switch and horn button.

Hand Clutch Control: The hand clutch is for vehicles with standard transmission. It is recommended for those with weaknesses or loss of use in the left leg only.

Left Foot Accelerator Pedal: With this pedal, accelerator functions of the vehicle are converted to left foot use for those with limited or no use of right foot.

Pedal Extensions: Pedal extensions are used when an individual's legs are too short to reach the existing gas and brake pedals. These extensions must be light enough not to depress the pedals unless activated, and secure enough not to slip off while the car is being driven. They are often used together with a false floor in order to rest the heels.

Parking Brake Extension Lever: This lever attaches to a foot-operated parking brake in order to adapt it to hand use. With the lever, the user still needs a grip sufficient to operate regular brake and lever.

Servo Controls: These consist of touch controls which provide reduced effort acceleration and/or braking control. Two levels of assistance are available - LOW EFFORT or ZERO EFFORT. Emergency back up systems are available to provide additional safety in cases of control failure.

Electric Parking Brake: An electric parking brake offers complete control of the power brake by manipulation of a toggle switch. It is available for cars, vans and trucks. This unit is usually prescribed for individuals who drive a van from their wheelchair.

Portable Hand Controls: These are to be used on a temporary basis only: very strong arms are required. They are for persons travelling where rental cars with hand controls are not available.

PULL OUT CHART PG. 52

CONTROL LEVERS

Right Hand Directional Signal Extension Lever: This extension lever attaches to the turn signal lever and crosses to the right side of the steering column for persons unable to use their left hand.

Left Hand Gear Selection Extension Lever: This extension lever attaches to the gear shift lever and crosses to the left side of the steering column. It is for use only on vehicles with automatic transmission.

Gear Selector Extension Lever: This extension lever provides more leverage for disabled person shifting gears. It can be used with automatic transmission only.

Powered Gear Selector: This allows a disabled driver with an upper extremity dysfunction to shift gears with a toggle switch positioned where most convenient for the driver (usually on the console).

Remote Wiper/Washer, Horn, Dimmer Switch, Directional Signals and Headlights Control: This control relocates these functions to an easily reached location. It allows the driver to use a switch with the hand, elbow, head or knee, whichever is most convenient.

Quad Control: This control provides a handy location for all accessory controls and out-of-reach switches normally found on the dash.

Keyless Ignition: A toggle switch provides remote control of ignition for those persons unable to manipulate an ignition key.

TABLE 7: CHART OF ADAPTIVE EQUIPMENT AND ASSOCIATED MANUFACTURERS (CONTINUED)

	ACCELERATION/BRAKING										CONTROL LEVERS								
MANUFACTURER	Hand Controls	Quad Controls	Hand Clutch Control	(Left) Foot Accelerator Pedal	Pedal Extension	Parking Brake Extension Levers	Servo Controls	Electric Parking Brake	Portable Hand Controls	Keyless Ignition	(Right) Turn Signal Lever	Remote Direction Signals	(Left) Gear Shift Lever	Gear Selector Extension Lever	Gear Selector Powered	Remote Wiper/Wash	Remote Horn	Remote Dimmer Switch	Quad Console
ADVANCED MOBILITY																			
AMIGO SALES																			
ANTHONY'S WH/CH LIFT																			
BLATNIK PRECISION CONTROLS																			
BRAUN	•	•	•	•	•	•	•	•		•		•		•	•	•	•	•	•
CAMERON ENNS																			
COLLINS IND.																			
CREATIVE CONTROLS							•								•	•	•	•	•
CROW RIVER																			
DIE-A-MATIC																			
DOTSON CHAIR CADDY																			
DRIVEMASTER	•			•	•	•	•	•	•	•	•		•	•	•		•	•	•
GOLDEN BOY				•	•	•	•	•	•										
GOLDEN BOY SALES OF CANADA																			
GRESHAM	•	•		•		•	•	•			•		•	•	•	•	•	•	•
HANDICAPS INC.	•	•	•	•		•			•		•		•	•				•	
JURÉ LTÉE																			
KROEPKE KONTROLS	•		•	•		•			•					•					
MOBILITY ENG.							•									•	•	•	•
MOBILITY PRODUCTS	•	•		•		•					•		•					•	
NELSON MEDICAL PRODCTS	•			•	•	•					•		•					•	
PARA INDUSTRIES																			
REB MFG. INC.																			
RICON										•									
TARGET IND.							•	•							•	•	•	•	•
TOPCAT WH/CH CARRIER																			
TRANSPORT CANADA									•										
TRUJILLO INDUSTRIES INC.	•		•	•	•				•		•		•					•	
WHEELCHAIR CARRIER CO.																			
WELLS-ENBERG	•			•	•	•													
WHIRLTEO	•																		
WRIGHT-WAY	•		•	•	•	•	•	•			•		•	•				•	

COMFORT AIDS

I Cushions

VENTILATED SEAT CUSHIONS WEDGE CUSHIONS	Canadian Tire Stores
"OBUS" Contoured Back Form	OBUS Forme 1386 Eglinton Ave. W. Toronto, Ont. M6Z 2E4 416/785-1386 or Local Surgical Supply Dealers
"SCHUKRA" MEDICO BACK REST - features adjustable Lumbar Section	A.G. Neale Ltd. 1104 Danforth Ave. Toronto, Ont. M4J 1M3 416/466-5352 or Local Surgical Supply Dealers
SACRO Seat - has a firebreglass back & seat insert, with foam covering	A.G. Neale Ltd.

II Mirrors

"WINK" WIDE-ANGLE MIRROR Convex mirrors for side view	Canadian Tire
PANAMIRROR - a rear view mirror which expands vision to left and right rear reducing rear vision blindness	available through local branch of Canadian Automobile Club from

III Driver Alert Warning Device

- helps guard against falling asleep at the wheel; fits behind the ear	American Automobile Association Traffic Safety Department 8111 Gatehouse Road Falls Church, Virginia 22047 U.S.A.

ADDRESSES OF MANUFACTURERS OF DRIVING AIDS

Advanced Mobility
12555 Sherman Drive
North Hollywood, CA 91605
213/982-1004

Anthony's Auto Wheelchair Lift Co.
3293 South Seymour Road
Winamec, Indiana 46996
414/567-4990

The Braun Corporation
1014 South Monticello, P.O. Box 310
Winamec, Indiana 46996
219/946-6157

Collins Industries Inc.
Box 58
Hutchison, Kansas 67501
313/663-4441

Crow River Industries Inc.
7550 Washington Avenue South
Eden Prairie, Minnesota 55344
612/994-5010

Amigo Sales Inc.
669 Dixie Highway
Bridgeport, Michigan 48722
517/777-0910

Blatnik Precision Controls Inc.
1523 Cota Avenue
Long Beach, CA 90813
213/436-3275

Cameron Enns
13637 South Madsen
Kingsbury, CA 93631
201/222-2422

Creative Controls
1943 Barrett Street
Troy, Michigan 48084
313/362-4580

Die-a-Matic Inc.
4004 Fifth Road North
Arlington, Virginia 22203
703/522-3838

Dotson Inc.
10843 Shaenfield Road
San Antonio, Texas 78254
512/688-3593

Golden Boy
2556 South Fairview Avenue
Santa Ana, CA 92704
714/957-8581

Gresham Driving Aids Inc.
P.O. Box 405, 30800 Wixom Road
Wixom, Michigan 48096
313/624-1533

Jurée Ltée
4830 St. Charles Boulevard
Pierrefonds, Quebec H9H 3E1
514/626-4607

Mobility Engineering & Development
7131 Hayvenhurst Avenue
Van Nuys, CA 91406
213/785-0958

Drivemaster Corporation
16 Andrews Drive
West Paterson, New Jersey 07424
201/785-2204

Golden Boy Sales of Canada Ltd.
4906-93 Avenue
Edmonton, Alberta T6B 2L6
403/468-2697

Handicaps Inc.
4335 South Sante Fe Drive
Englewood, Colorado 80110
303/781-2062

Kroepke Kontrols Inc.
104 Hawkins Street
Bronx, New York 10464
212/885-1547

Mobility Products & Design Inc.
709 Kentucky Street
Vallejo, CA 94590
707/642-8967

Nelson Medical Products
5690 Sarah Avenue
Sarasota, Florida 33583-9510
813/924-2058

Reb Manufacturing Inc.
P.O. Box 276, R.R. 2
Carey, Ohio 43316-0276
419/396-7651

R.J. Mobility Systems Inc.
715 South 5th Avenue
Maywood, Illinois 60153

Target Industries Inc.
55 Newbury Road, P.O. Box 657
East Windsor, Connecticut 06088
203/627-9329

Transport Canada
Transportation Development Centre
1000 Sherbrooke St. West, Ste. 2421
Montreal, Quebec H3A 2R3

Para Industries
950 Moodie Drive, R.R. #7
Nepean, Ontario K2H 7V2
613/726-1828

The Ricon Corporation
11684 Tuxford Street
Sun Valley, CA 91352
818/768-5890

Smith's Hand Control Service
1420 Brookhaven Drive
Southaven, Mississippi 38671
601/393-0540

Topcat Wheelchair Carrier
1355 North Harbour Drive
San Diego, CA 92101
619/231-2427

Trujillo Industries Inc.
5040 Firestone Boulevard
South Gate, CA 90280
213/564-7943

The Wheelchair Carrier Corporation
3509 East Canyon Drive
P.O. Box 9328
Phoenix, Arizona 85068
602/996-6123

Whirlteq
28 Hubbard Road, Comp. #7
Bates Building
Fredericton, New Brunswick E3B 6B4

Wells-Enberg Inc.
P.O. Box 6388
Rockford, Illinois 61125
815/397-6208

Wright-Way Inc.
175 East Interstate 30
P.O. Box 40907
Garland, Texas 75040
214/271-2488

ADAPTIVE EQUIPMENT MANUFACTURERS AND ASSOCIATED DISTRIBUTORS, BY PROVINCE

DISTRIBUTOR	MANUFACTURER REPRESENTED
British Columbia	
Labrun Mobility Aids Ltd. 3425 Est 32nd Avenue Vancouver, B.C. V6S 1Y8 604/263-8482	Advanced Mobility Drivemaste Mobility Products & Design Inc. Dotson Inc.
Alberta	
Golden Boy Sales of Canada Ltd. 4906-93 Avenue Edmonton, Alberta T6B 2L6 403/468-2697	Crow River
Handiwheels 411 Forge Road, S.E. Calgary Alberta T2H 0S9 403/258-1855	Advanced Mobility Braun Mobility Products & Design Inc.
Saskatchewan	
Saskatchewan Council for Crippled Children and Adults 1410 Kilburn Avenue Saskatoon, Saskatchewan S7M 0J8 306/653-1694	Wright-way Inc.
Golden Boy Sales Ltd. 2305 B. Hanselman Place Saskatoon, Saskatchewan S7KL 6A9 306/665-2733	Golden Boy, CA
Fort Gary Industries 1572 Elliot Street Regina, Saskatchewan SAO 3B1	Crow River
Manitoba	
Grain Master Mfg. Co. Lot 118, Springfield Road Winnipeg, Manitoba R2L 2A5 204/224-1697	Crow River
Rehabilitation Engineering Dept. Health Sciences Centre 59 Pearl Street Winnipeg, Manitoba R3E 3L4 204/774-6511	Custom made hand controls, foot accelerator, MPS spinner knobs

DISTRIBUTOR	MANUFACTURER REPRESENTED
Ontario	
Crecco's Mobility Systems R.R. #2 Welland, Ontario L3B 5N5 416/892-3519	Braun Crow River Drivemaster Mobility Products & Design Target Industries Dotson Inc.
Crecco's Freedom Mobility Systems 7-70 Gibson Drive Markham, Ontario L3R 4C2 416/475-0144	Target Industries
Therapy Supplies and Rental 128 Sunrise Road Toronto, Ontario 416/752-8885	Braun Mobility Products & Design Ricon Target Industries Whirlteq
Para Industries 950 Moodie Drive R.R. #7 Nepean, Ontario K2H 7V2 613/726-1828	Mobility Products & Design
Doncaster Medical 248 Steelcase Road East Markham, Ontario L3R 162 416/474-9300	Braun Mobility Products & Design Wells-Enberg Co. Ltd. Whirlteq
Funcraft Vehicles Ltd. 165 Sheldon Drive Cambridge, Ontario N1R 6T8 519/621-9310	Braun
Major Medical Supplies 548 Belmont Avenue W. Kitchener, Ontario N2M 1N5 510/579-6200	Crow River Whirlteq
Victoria Wheelchair Inc. 1222 Victoria Street N, Unit 7 Kitchener, Ontario N2B 3E2 519/744-4347	Anthony's Auto Wheelchair Lift Braun
Northland Camper Sales 292 North Cumberland Street Thunder Bay, Ontario P7A 4N6 807/345-7042	Braun

DISTRIBUTOR	MANUFACTURER REPRESENTED
Amigo Sales Inc. 400 Matheson Blvd. E. Unit #17 Mississauga, Ontario L4Z 1N8 416/890-1120	Amigo Auto-Lift, etc.
LRC Estates & Investment Ltd. 3319 Oliver Road Thunder Bay, Ontario P7B 6C2 807/935-2532	Handicaps Whirlteq Wells-Enberg
Mitro Industries 750 Little Hill Street London, Ontario N52 1M9 519/433-1896	Whirlteq
Quebec	
Jurée Ltd. 4830 St. Charles Blvd. Pierrefonds, Quebec H9H 3E1 514/626-4607	Drivemaster Mobility Products & Design
Ascenseur Mobile du Quebec Apt. #704 955-Boul. Dorchester Est. Montreal, Quebec H2L 4R2 514/843-6852	
Association des Paraplegiques du Quebec St-Romuald, Quebec G6W 5M6 418/839-5964	Wright-way
Autonomie Sociale Department Driver Education Division Centre Francoise-Charon 525 Boul. Hamel Quebec, P.Q. G1M 2S8 418/643-2870	
New Brunswick	
Maritime Orthopedic Co. P.O. Box 2453, Station "A" Moncton, N.B. E1C 8J3	Wells-Fargo Crow River
Konval Kare Ltd. 242 High Street Moncton, N.B. E1C 6C2 506/854-8360	Wells-Fargo Whirlteq

DISTRIBUTOR	MANUFACTURER REPRESENTED
Whirlteq 28 Hubbard Road, Comp. #7 Bates Building Fredericton, N.B. E3B 6B4 506/457-2044	Target Industries Whirlteq
Nova Scotia	
Doncaster Medical 3600 Kempt Road Halifax, Nova Scotia B3K 4X8 902/454-7474	Whirlteq

6.0 VEHICLE SURVEY: METHODOLOGY

Following a review of the available vehicle-related data, it became clear that direct measurement by the research team was the most appropriate means of obtaining specific vehicle demensions and "non-dimensional" vehicle data (that is, data regarding the location of turn signals, head-light dimmer switches and so on).

The literature sources revealed the following:

- None of the major databases incorporate the type of information required -- this includes Wards Automotive; Chilton Industries; and Automotive News;
- Certain manufacturer's measurements are non-standard, entail long lead times in obtaining the data, and do not cover all needed information;
- Consumer's Reports do not include all models or data that were required.

Figure 3 depicts the vehicle survey form designed for this study. Figure 4 gives a corresponding measurement guidelines sketch. All dimensions are provided in inches and millimeters. The vehicles were measured at local Ottawa area car dealers in the months of June, July and August, 1984. Only 1984 models were analyzed.

Table 8 illustrates the standards used in measuring automobile dimensions.

FIGURE 3: VEHICLE SELECTION STANDARDS SURVEY FORM

(NOTE: CAPITAL LETTERS REFER TO VEHICLE
MEASUREMENT SKETCH IN FIGURE 4)

NAME: ______________________________

MODEL: ______________________ YEAR: ________

BASIC PRICE: ______________________________

OPTIONS AVAILABILITY:	AVAILABLE Y/N	STANDARD (S) OPTIONAL (O)
Automatic Transmission:		
Air Condition:		
Power Options:		
Steering:		
Brakes:		
Seats:		
Door Locks:		
Windows:		
Adjustable Steering Wheel:		
Cruise Control:		

1. FRONT DOOR ACCESS

A. Door Entrance Width: ______________ mm

B. Door Height: ______________ mm

C. Door Width: ______________ mm

D. Still Height: ______________ mm

E. Seat Height: ______________ mm

F. Leg Room Length (Min/Max): ______ mm ______ mm

G. Leg Room Height (Min/Max): ______ mm ______ mm

H. Floor Well Depth: (Drivetrain Hump?) ______ mm ______ Y/N

I. Seat to Wheel Distance (Min/Max): ______ mm ______ mm

J. Head Room: ______ mm ______ mm

K. Seat Configuration (Bench/Bucket): ______________

FIGURE 3 (cont'd)

L. Seat/Door Gap: ________________ mm

M. Seat Gap: ________________ mm

Non-Distance Data:

Door Pull Force: ________________ N

Location/Ease of Seat Position Lever: ________________

Seat Rake Adjustment: Y/N ________________

Lumbar Adjustment: Y/N ________________

Emergency Brake Location: ________________

Ease of Seatbelt Usage: ________________

Location of Gear Shift: (Column/Floor) ________________

Handle Design Inside/Outside: ________________

Door Lock Design: ________________

Location of Controls: ________________

Lights: ________________

Beams: ________________

Wipers: ________________

2. REAR ACCESS

N. Seat to B Post (Min/Max): ________ mm ________ mm

(2 Door Models)

O. Headrest to Roof: ________________ mm

P. Seat to Seat (Min/Max): ________ mm ________ mm

Q. Remote Release: Y/N ________________

R. Loading Height: ________________ mm

S. Trunk Well Depth: ________________ mm

T. Trunk Height (Min/Max): ________ mm ________ mm

U. Trunk Width (Min/Max): ________ mm ________ mm

V. Trunk Length (Min/Max): ________ mm ________ mm

W. Spare Tire Location: ________________

FIGURE 3 (cont'd)

COMMENTS:

_____

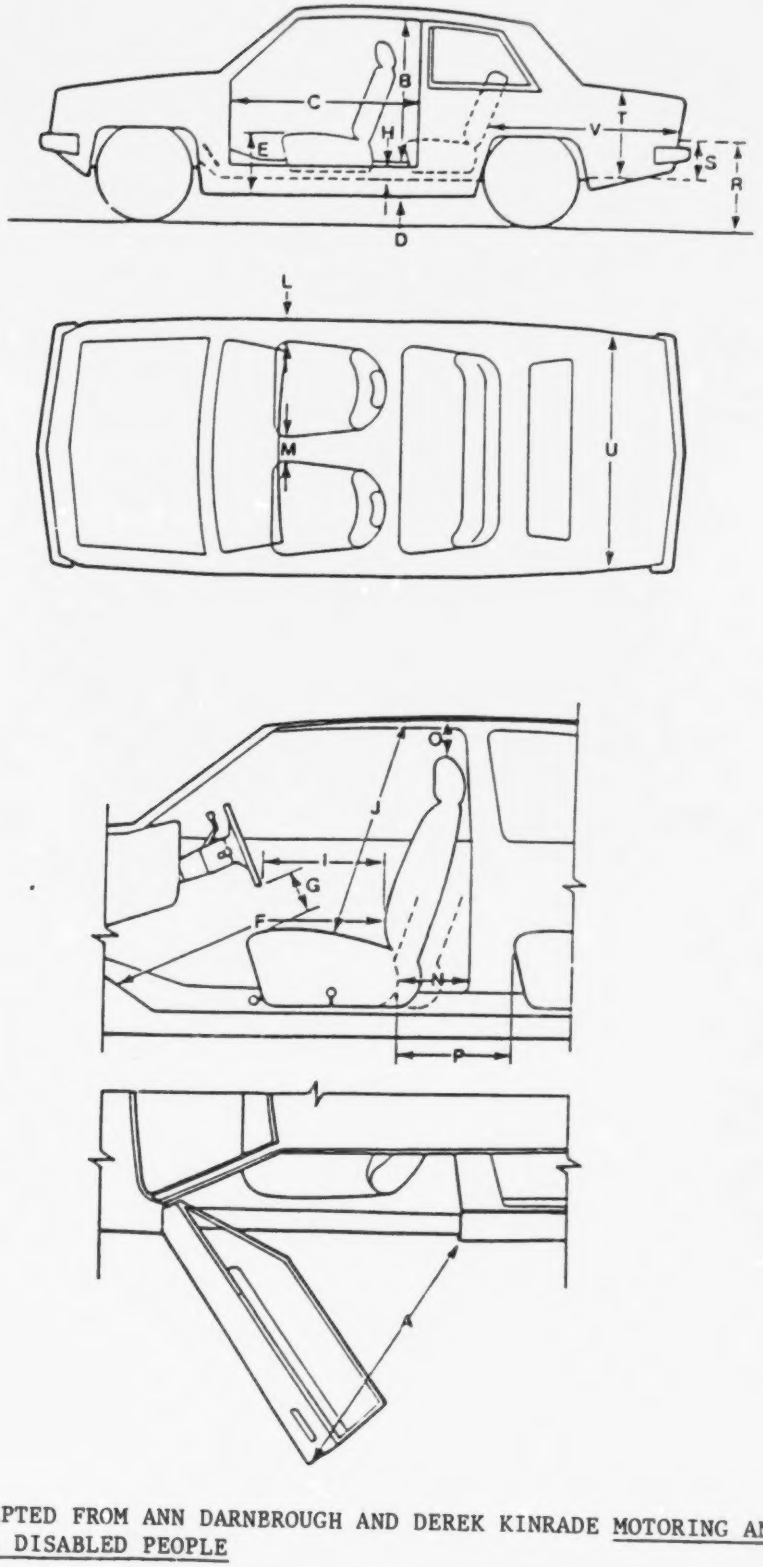
_____

_____

_____

_____

FIGURE 4: VEHICLE MEASUREMENT SKETCH


B
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P
A

SOURCE: ADAPTED FROM ANN DARNBROUGH AND DEREK KINRADE MOTORING AND MOBILITY FOR DISABLED PEOPLE

ROYAL ASSOCIATION FOR DISABILITY AND REHABILITATION (UNDATED)

TABLE 8: STANDARDS USED IN MEASURING OF AUTOMOBILE DIMENSIONS

FACTOR	SOURCE OR LOCATION OF MEASUREMENT
Base Price	Taken from the Canadian Automobile Association, Car Facts '84 Guide. This price represents the least expensive car in the model lineup.
Options	Interviews with automobile dealers to confirm status of each option. Double-checked against manufacturers brochure.
Front Door Access:	
- Door Entrance Width:	From the inside of the door panel to the external sheetmetal of the B post.
- Door Height:	From the door sill to the top of the door opening
- Door Width:	Measured across the lower wider part of the door at approximately seat height.
- Sill Height:	From the ground, up to the highest part of the sill.
- Seat Height:	From the sill to the highest part of the seat.
- Legroom Length:	From the back of the seat to the edge of the seat and then down to the base of the floor where the heal of the accelerator would be located.
- Legroom Height:	Measured vertically from the base wheel to the top of the seat cushion.
- Floor Well Depth:	From the top of the sill to the bottom of the floor well.
- Seat to Wheel Distance:	From the base of the steering wheel horizontally to the back of the seat cushion.
- Headroom:	From the base of the seat cushion to the ceiling at approximately the same angle as the seat back.

TABLE 8: STANDARDS USED IN MEASURING OF AUTOMOBILE DIMENSIONS (Cont'd)

FACTOR	SOURCE OF LOCATION OF MEASUREMENT
- Seat/Door Gap:	From the side of the seat cushion to the inside edge of the door
- Seat Gap:	From the side of one seat to the other.
Non-Distance Data	
Door Pull Force:	From the inside door handle on an arc that a person would use when closing the door in a seated position.
Ease of Seatbelt Usage:	Termed as "easy" if it could be conveniently used with one arm and very little body twisting.
Rear Access	
Seat to B Post:	From the lower back of the seat horizontal to the B post (on 2 door models only).
Headrest to Roof:	Measured vertically with the headrest in the lowest position.
Seat to Seat:	From the front of the rear seat cushion horizontally to the back of the front seat cushión.
Loading Height:	Taken from the ground to the lowest point of the trunk opening.
Trunk Well Depth:	Measured from the lowest part of the trunk opening to the base of the trunk.
Trunk Dimensions	Usable maximum and minimum dimensions for the trunk. For hatchbacks trunk length was taken with the rear seats up and the parcel cover in place.

7.0 COMPARING THE VEHICLES

7.1 VEHICLE COMPARISON METHODOLOGY

The method used here to provide consumers with a basis for comparing vehicles simply ranks each car, van, or truck in terms of a range of important vehicle dimensions and design features. Vehicles are thus ranked against one another, not against an absolute ergonomic standard.

Although the research team, together with the Steering Group, considered the use of absolute ergonomic standards as a basis for comparing vehicles, such an approach was rejected, for two reasons. Foremost was the unavailability of such standards for virtually all of the design criteria of importance to disabled persons. Second was the difficulty in trying to establish such standards within the timeframe of this study. Indeed it is unlikely that reasonable standards could ever be established for many design criteria since the importance and implications of any single ergonomic factor will vary substantially from person to person.

7.1.1 Ranking and Comparison Criteria: Justification and Explanation

Based on the literature review, a range of dimensions and design factors were selected as criteria for use in comparing the vehicles. Three categories of criteria were used, as follows;

- Availability of important options;
- Getting in and out of the vehicle; and
- Storage and use of the trunk.

Availability of Options

- **Automatic transmission:** For many disabled persons, automatic transmission may be a virtual necessity. Certainly, in most cases, it is highly desirable.

- **Power Steering and Brakes:** Once again, most disabled persons should probably consider both of these features very seriously. Both greatly reduce the sheer muscle power required to drive. Power steering is particularly important at low speeds, when turning the steering wheel can be quite difficult.

The following features are somewhat less important, but still necessary for certain disabled persons to consider:

- **Power windows**
- **Power seats**
- **Adjustable steering wheel**
- **Cruise control**
- **Air conditioning**
- **Trunk release**

This last group of features are not used as comparison criteria. Although of interest to some buyers, that would probably not cause a person to reject a particular model.

- **power door locks**
- **seat rake adjustment**
- **lumbar support**

Getting In and Out of the Vehicle

- **Entrance width:** Generally, two-door models offer greater entrance width for the driver than four-door models. At the same time however, some luxury two-door models have surprisingly narrow entrances, or their doors do not open far enough to allow for truly easy entrance.

- **Door pull:** Some doors are heavier than others. Although 2-door models do generally offer wider access, their doors may be considerably heavier, and thus harder to open and close than their 4-door counterparts. This may prove particularly important for elderly persons, for whom four door models may thus be more appropriate. Again, some luxury models have particularly heavy doors.

- **Door sill height and footwell depth:** The height of the door sill (i.e. the bottom edge of the door entrance from the ground) determines how high the feet have to be lifted before entry. Footwell depth (i.e., the height of the door sill from the floor of the vehicle) determines how high the feet will have to be lifted when getting out of the vehicle. Persons with weak legs should personally test a vehicle for door sill and footwell height, so as to ensure that a reasonaby low level of effort is required when getting in and out.

- **Equipment access behind the rear seat:** Some wheelchair users are able, without assistance, to enter the car and then stow the wheelchair behind the front seat. A two door model is required in order to execute this manoeuvre. When shopping for a car, wheelchair users should test a 2-door model to make sure that the distance between the front seat and the metal post on the right hand side of the entrance (commonly known as the "B-post") allows enough space to pull their collapsed wheelchair in and out of the car once in the driver's seat. Most wheelchairs range between 254 mm (10") and 330mm (13") in width when folded-up. So if the distance between the seat (when pulled forward) and the "B-post" is less than the width of your wheelchair the vehicle may well prove unsuitable. In the wheelchair comparison charts that follow, you can see which vehicles lie within your range. For some smaller two-door models, wheelchair drag-in will only be possible if the car is hatchback and the back seat can thus be lowered.

- **Hump, Console and Stickshifts:** Many cars have humps and/or a console which serves to partially divide the driver's side from the passenger side on the floor in the front seat area. Either of these could hamper drivers with weak or immobilized legs, when they are attempting to slide from one side of the car to the other. Stickshifts also pose a potential obstacle.

- **Benches vs. bucket seats:** Many disabled drivers should consider bench seats rather than bucket seats. Bucket seats may, in some instances, impede cross seat slideover. If you have already taken a disabled drivers' education course, the province that you took the course in could influence whether or not you require bench seats. Schools in some provinces tend to encourage disabled drivers to enter by the passenger side. This requires cross seat slideover in order to reach the driver's side. For many disabled drivers, this implies the use of bench seats. On the other hand, if you prefer to enter from the passenger side, bucket seats may, other things being equal, provide you with enough freedom of movement.

  Critically, however, if a disabled person chooses bench seats, he or she would be restricted to purchasing a mid-sized or large North American Model.

- **Seat height:** Generally speaking, the higher the seat is off the floor of the car, the less effort is required in getting in and out. Only a personal test will allow you to determine your needs in this regard.

Storage and Use of the Trunk:

- **Trunk load height:** In general, the higher the trunk is from the ground, the harder it will be to load.

- **Trunk load depth:** If a trunkwell is too deep, a disabled driver may have to exert a great deal of effort in lowering a heavy object into the trunk. It follows that an overly deep trunk may also pose difficulties for someone trying to reach in and retrieve a heavy or bulky object.

- **Effective trunk space:** Trunk space was measured in cubic metres. When personally inspecting a car, a wheelchair or walker user should make sure that his or her equipment will fit into the trunk.

7.2 SPECIAL CRITERIA FOR VAN SELECTION BY THE DISABLED DRIVER

Criteria for van selection was developed by the Ontario Driver Rehabilitation Program for this study.

General Guidelines

The large wheel base van (3500mm) is considered to be the most adaptable to drive, either from a wheelchair or when transferring to a power seat. A short wheelbase (3150mm) may be slightly less expensive, but has less room for wheelchair manoeuverability, and less storage room for passenger seats and/or room for luggage, etc. The location of the gas tank in the short base interferes with the power pan of the wheelchair driver. Neither dual gas tanks nor auxilliary heaters should be factory ordered, unless first cleared with a professional van modifier.

Musts When Ordering From the Factory

- Automatic transmission, to facilitate driving by individuals who can use only two extremities (preferably NO OVERDRIVE).

- Power brakes and steering, these facilitate control of the vehicle by persons who lack full range of motion and/or power in their upper extremities.

- **A heavy duty battery** and **heavy duty alternator** in order to supply adequate power to operate the van and assistive devices.

- **Heavy duty suspension** (shocks and springs) for smoother ride.

- **A stabilizer bar** to create a firmer ride and to ensure less lean when lifts are being used.

- **A spare tire.**

- **Air conditioning** (in front only), in order to compensate for a quadriplegic's decreased respiratory function and disturbances in the temperature regulation system. Air conditioning helps to avoid fatigue and is therefore also a safety factor.

- **A tilt wheel** if you are retaining the original steering column.

- **A van with windows** provides better visibility. Tinted or privacy glass decreases the "gold-fish bowl" effect. Custom bay windows can be added later by the vendor. If ordering cargo doors, glass windows in the doors are recommended.

Factory Options:

- **Doors:** There are two types of cargo doors available from manufacturers.

  A. Swing door - A swing door is easier to raise if increased door height is required it provides more flexibility, if adding bay windows; finally, it is more reliable and requires less maintenance.

  Note: A swing door is suitable only for a fold-out lift.

  B. Sliding door - a sliding door allows for the use of either a fold-out or swing/rotary lift.

- **Power windows:** Power windows allow greater independence when paying parking lot attendants, etc if the driver is unable to operate conventional van window.

- **Power door locks.**

- **Seating:** if you are planning to transfer to a 4 or 6 way power seat, ask for the "seat delete" option, so that the vendor can install matching captains chairs at the front. You must order seat belts and sun visors as extras when purchasing "seat delete". Passenger seating should depend on the room needed for wheelchair manoeuvrability, the presence of a 4 or 6 way power seat, etc. In other words, the drivers' needs should take precedence over passenger seating.

- Security lock group: These are used for locking gas cap, the inside hood release and the spare tire lock.

- Cruise control: If you are retaining original steering column and if you can reach this control, it could be installed on Ford vans by a delaer.

Vendor Installed Options:

- Plywood subfloor: If you install a subfloor, the choice of floor covering may be dependent on it effect upon wheelchair manoeuverability.

- Insulation Package: This package includes insulation for roof and walls, as well as covering.

- Low mount or special van mirrors.

Each potential driver must be evaluated personally for the following vehicle controls, preferably by an experienced evaluation team which includes a van modification vendor.

- the best method for opening doors and lowering lift
- whether a raised door a raised roof is required, or not
- automatic lift
- driving station - 4-6 way power seat, wheel channels, or power pan
- wheelchair restraint system
- controls for acceleration, braking steering
- quad "console" with range of Toggle switches to remotely control driving controls such as horn, signals, wiper/washer, dimmer switch, gear shifting, etc.
- CB radio

For a description of all of this options, and where to purchase them, refer to Section 5.0 of the report.

The prescription of adaptations, controls and accessories is dependent upon the degree of disability, the individual's body measurements, available technology, and previous driving experience. Each van must be modified to meet the individuals user's needs for safety and mobility.

7.3 THE VEHICLE COMPARISON CHART

7.3.1 What the Chart is About

What follows is a chart allowing the disabled consumer or rehabilitation professional to compare, at a glance, 170 car, truck and van models in terms of some of the main factors that disabled person need to consider when making a purchasing decision. Models in the chart have been categorized according to the following factors:

- Price category;
- Availability of important options;
- Getting in and out; and
- Using the trunk.

7.3.2 Basis for Comparing the Vehicles

Using the data collected during the survey, vehicles were compared with one another in each of the four categories established above. Ratings were developed using a four-stage process, as follows:

- Vehicles were sorted by computer from "best" to "worst" in terms of each dimension;

- The dimensional range was divided into five equal groups for ease of comparison using a five-star system; and

- Vehicles were assigned from one to five stars on the basis of the above grouping, one star always representing the "worst" case.

- Where non-dimensional features are considered, a simple "yes/no" "standard/optional/not available" categorization was used.

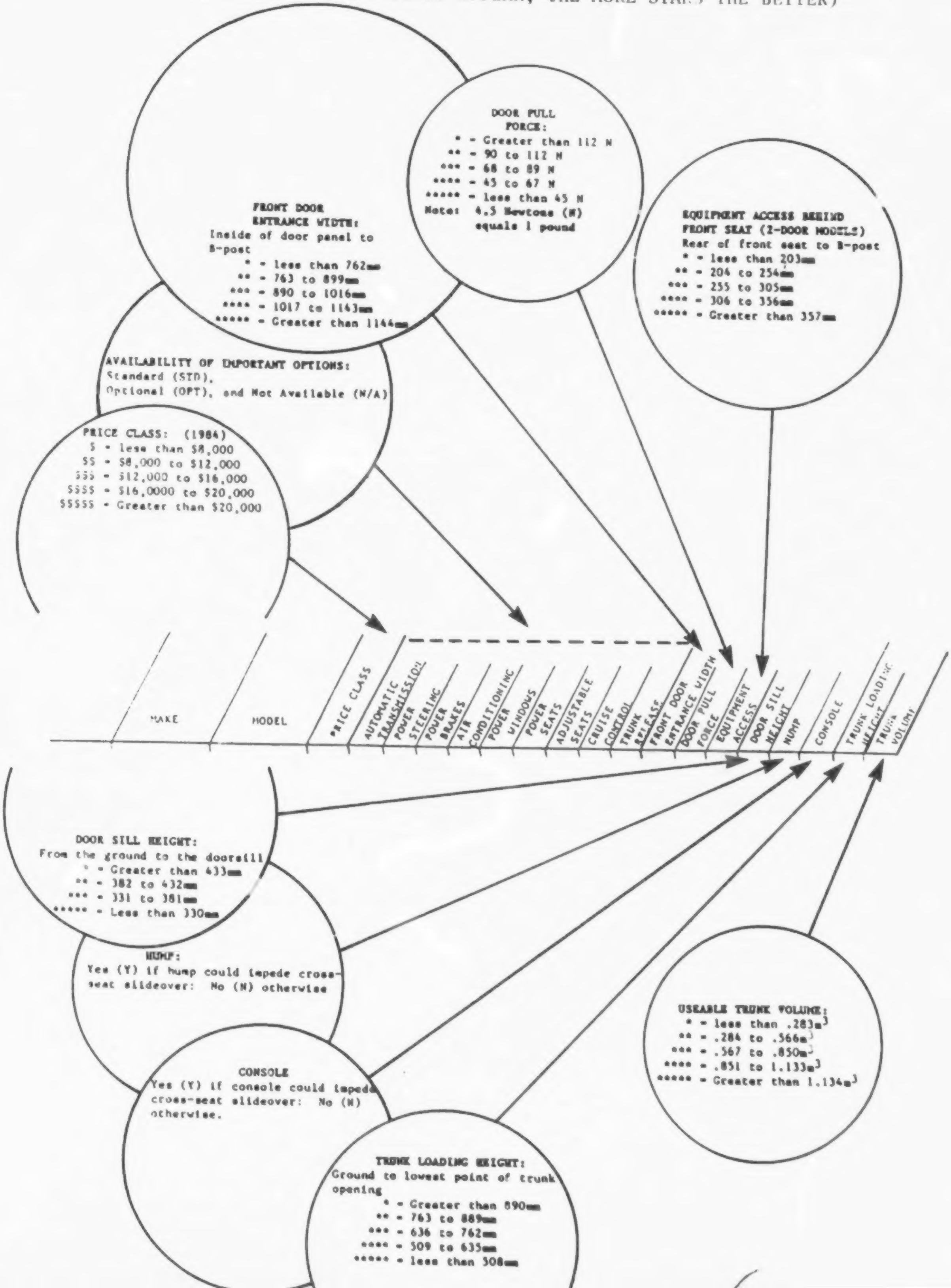
7.3.3 Making Best Use of the Chart

When examining the chart, the consumer should keep in mind that while "price" and "availability of important options" are straightforward categories ("this car costs between $8,000 and $12,000," "automatic transmission is standard" etc.), measurements for accessibility and trunk use are for general guidance only. There are few "absolute" standards for either of these two categories: cars are simply compared with one another. Therefore, this chart should not be used as the only basis upon which to choose a vehicle. Rather the chart enables the consumer to narrow the many possible choices to a limited number of candidate models, thus avoiding a lot of difficult "shopping around".

Once the disabled person has a short list of promising cars, there is no substitute for a personal inspection.

GUIDE TO VEHICLE COMPARISON CHART

(WHEREVER STAR-RATINGS APPEAR, THE MORE STARS THE BETTER)


MAKE
MODEL
PRICE CLASS
AUTOMATIC TRANSMISSION
POWER STEERING
POWER BRAKES
AIR CONDITIONING
POWER WINDOWS
POWER SEATS
ADJUSTABLE SEATS
CRUISE CONTROL
TRUNK RELEASE
FRONT DOOR ENTRANCE WIDTH
DOOR PULL FORCE
EQUIPMENT ACCESS
DOOR SILL HEIGHT
HUMP
CONSOLE
TRUNK LOADING HEIGHT
TRUNK VOLUME

FRONT DOOR ENTRANCE WIDTH:
Inside of door panel to B-post
* - less than 762mm
** - 763 to 899mm
*** - 890 to 1016mm
**** - 1017 to 1163mm
***** - Greater than 1144mm

DOOR PULL FORCE:
* - Greater than 112 N
** - 90 to 112 N
*** - 68 to 89 N
**** - 45 to 67 N
***** - less than 45 N
Note: 4.5 Newtons (N) equals 1 pound

EQUIPMENT ACCESS BEHIND FRONT SEAT (2-DOOR MODELS)
Rear of front seat to B-post
* - less than 203mm
** - 204 to 254mm
*** - 255 to 305mm
**** - 306 to 356mm
***** - Greater than 357mm

AVAILABILITY OF IMPORTANT OPTIONS:
Standard (STD),
Optional (OPT), and Not Available (N/A)

PRICE CLASS: (1984)
$ - less than $8,000
$$ - $8,000 to $12,000
$$$ - $12,000 to $16,000
$$$$ - $16,0000 to $20,000
$$$$$ - Greater than $20,000

DOOR SILL HEIGHT:
From the ground to the doorsill
* - Greater than 433mm
** - 382 to 432mm
*** - 331 to 381mm
***** - Less than 330mm

HUMP:
Yes (Y) if hump could impede cross-seat slideover: No (N) otherwise

CONSOLE
Yes (Y) if console could impede cross-seat slideover: No (N) otherwise.

TRUNK LOADING HEIGHT:
Ground to lowest point of trunk opening
* - Greater than 890mm
** - 763 to 889mm
*** - 636 to 762mm
**** - 509 to 635mm
***** - less than 508mm

USEABLE TRUNK VOLUME:
* - less than .283m^3
** - .284 to .566m^3
*** - .567 to .850m^3
**** - .851 to 1.133m^3
***** - Greater than 1.134m^3

MAKE	MODEL	PRICE CATEGORY	AVAILABILITY OF IMPORTANT OPTIONS									GETTING IN AND OUT						USING THE TRUNK	
			AUTO TR	PWR STR	PWR BRK	AIR COND	PWR WDW	PWR SEAT	ADJ STR W	CRUISE	TRNK REL	ENTER WDTH	DR PULL	REAR OPEN	SILL HGT	HUMP	CONSOLE	LOAD HGT	TRK VOL
2 DOOR MODELS																			
AMC/RENAULT	R5	$	N/A	N/A	OPT	N/A	N/A	N/A	N/A	N/A	NO	****	*****	****	**	YES	NO	****	**
AMC/RENAULT	ENCORE	$	OPT	OPT	STD	OPT	OPT	N/A	N/A	OPT	NO	***	****	*	***	YES	NO	**	**
AMC/RENAULT	ALLIANCE	$	OPT	OPT	STD	OPT	OPT	N/A	N/A	OPT	NO	***	****	*	***	YES	NO	**	**
AMC/RENAULT	FUEGO	$$	OPT	STD	STD	OPT	OPT	N/A	STD	OPT	YES	***	**	*****	***	YES	YES	*	**
AUDI	COUPE	$$$$$	OPT	STD	STD	STD	STD	N/A	N/A	STD	YES	***	**	*	****	YES	YES	***	**
BMW	318I	$$$$	OPT	STD	STD	OPT	STD	N/A	OPT	OPT	NO	****	****	*	***	YES	YES	**	**
BUICK	SKYHAWK	$$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	****	****	****	***	YES	NO	**	**
BUICK	SKYLARK	$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	****	***	****	****	YES	NO	**	**
BUICK	CENTURY	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	****	***	****	****	YES	NO	**	**
BUICK	REGAL	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	***	*	*****	***	YES	NO	**	**
BUICK	RIVIERA	$$$$$	STD	STD	STD	STD	STD	STD	OPT	STD	YES	***	**	*****	***	NO	NO	**	**
CADILLAC	DE VILLE D'ELEGANCE	$$$$$	STD	STD	STD	STD	STD	STD	STD	STD	YES	*****	**	*****	***	YES	NO	**	***
CADILLAC	ELDORADO	$$$$$	STD	STD	STD	STD	STD	STD	STD	STD	YES	***	**	*****	***	NO	NO	**	**
CHEVROLET	CHEVETTE	$	OPT	OPT	OPT	N/A	N/A	N/A	OPT	N/A	NO	***	*****	**	****	YES	NO	**	**
CHEVROLET	CAVALIER	$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	****	****	****	***	YES	NO	**	**
CHEVROLET	CAVALIER	$$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	****	****	****	***	YES	NO	**	**
CHEVROLET	CITATION II	$	OPT	OPT	OPT	OPT	OPT	N/A	OPT	OPT	YES	****	***	****	****	YES	NO	**	**
CHEVROLET	CELEBRITY	$$	OPT	STD	OPT	OPT	OPT	OPT	OPT	OPT	YES	****	*	****	****	YES	NO	**	**
CHEVROLET	CAMARO	$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	***	***	*****	****	YES	YES	*	**
CHEVROLET	MONTE CARLO	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	***	*	*****	***	YES	NO	**	**
CHRYSLER	LASER	$$	OPT	OPT	STD	OPT	OPT	N/A	OPT	OPT	YES	***	****	****	****	YES	YES	**	**
CHRYSLER	LEBARON	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	NO	*****	**	*****	****	NO	NO	**	**
DODGE	CHARGER	$	OPT	OPT	STD	OPT	N/A	N/A	N/A	OPT	NO	*****	****	***	***	NO	NO	**	**
DODGE	DAYTONA	$$	OPT	OPT	STD	OPT	OPT	N/A	OPT	OPT	YES	***	****	****	****	YES	YES	**	**
DODGE	ARIES	$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	*****	**	*****	****	NO	NO	**	**
DODGE	600	$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*****	**	*****	****	NO	NO	**	**
FORD	ESCORT	$	OPT	OPT	OPT	OPT	N/A	N/A	OPT	OPT	YES	****	*****	*****	****	YES	NO	**	**
FORD	EXP	$$	OPT	OPT	STD	OPT	N/A	N/A	OPT	OPT	YES	****	*****	N/A	****	YES	YES	**	***
FORD	TEMPO	$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	***	*****	****	***	YES	NO	**	**
FORD	MUSTANG	$$	OPT	OPT	OPT	OPT	OPT	N/A	OPT	OPT	YES	****	****	*****	****	YES	YES	**	**
FORD	THUNDERBIRD	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	***	*****	*****	***	YES	YES	**	**
HONDA	CIVIC	$	OPT	N/A	STD	OPT	N/A	N/A	N/A	N/A	YES	***	***	**	****	YES	NO	**	**
HONDA	ACCORD HATCHBACK	$$	OPT	N/A	STD	OPT	N/A	N/A	N/A	N/A	YES	***	****	*	****	YES	NO	*	***
HONDA	PRELUDE	$$	OPT	OPT	STD	OPT	N/A	N/A	STD	N/A	YES	***	***	*	****	YES	YES	***	**
LINCOLN	CONTINENTAL MARK VII	$$$$$	STD	STD	STD	STD	STD	STD	STD	STD	YES	***	***	*****	***	YES	YES	**	**
MAZDA	GLC	$	OPT	OPT	STD	OPT	N/A	N/A	OPT	N/A	YES	*****	***	****	*****	YES	NO	***	**
MAZDA	626	$$	OPT	STD	STD	OPT	OPT	N/A	STD	OPT	YES	****	*****	****	*****	YES	YES	****	**
MERCURY	LYNX	$	OPT	OPT	STD	OPT	N/A	N/A	OPT	OPT	YES	****	*****	*****	****	YES	NO	**	**
MERCURY	TOPAZ	$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	***	*****	****	***	YES	NO	**	**
MERCURY	CAPRI	$$	OPT	OPT	OPT	OPT	OPT	N/A	OPT	OPT	YES	****	****	*****	****	YES	YES	**	**
MERCURY	COUGAR	$$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	***	*****	*****	***	YES	YES	**	**
NISSAN	MICRA	$	OPT	N/A	STD	N/A	N/A	N/A	OPT	N/A	YES	*****	*****	*	****	YES	NO	****	*
NISSAN	SENTRA	$	OPT	OPT	STD	OPT	N/A	N/A	STD	N/A	YES	*****	*****	***	****	YES	NO	**	**
OLDSMOBILE	FIRENZA	$$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	****	****	****	***	YES	NO	**	**
OLDSMOBILE	OMEGA	$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	****	***	****	****	YES	NO	**	**
OLDSMOBILE	CUTLASS CIERA	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	****	***	****	****	YES	NO	**	**
OLDSMOBILE	CUTLASS SUPREME	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	**	*	*****	***	YES	NO	**	**
OLDSMOBILE	TORONADO	$$$$$	STD	STD	STD	STD	STD	STD	STD	STD	YES	***	**	*****	***	NO	NO	**	**
PLYMOUTH	TURISMO	$	OPT	OPT	STD	OPT	N/A	N/A	N/A	OPT	NO	*****	****	***	***	NO	NO	**	**
PLYMOUTH	RELIANT	$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	NO	*****	**	*****	****	NO	NO	**	**
PLYMOUTH	CARAVELLE	$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	NO	*****	**	*****	****	NO	NO	**	**
PONTIAC	ACADIAN	$	OPT	OPT	OPT	OPT	N/A	N/A	OPT	N/A	NO	**	*****	**	****	YES	NO	**	**
PONTIAC	2000 SUNBIRD	$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	****	****	****	***	YES	NO	**	**
PONTIAC	2000 SUNBIRD	$$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	*	****	****	***	YES	NO	**	**
PONTIAC	PHOENIX	$	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	YES	****	***	****	****	YES	NO	**	**
PONTIAC	6000	$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	****	***	****	****	YES	NO	**	**
PONTIAC	FIREBIRD	$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	***	***	*****	****	YES	YES	*	**
PONTIAC	GRAND PRIX	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	***	*	*****	***	YES	NO	**	**
SAAB	900	$$$	OPT	STD	STD	OPT	OPT	N/A	N/A	OPT	NO	**	**	***	*****	YES	NO	*****	***
SUBURU	GL	$$	OPT	OPT	STD	OPT	OPT	N/A	STD	OPT	YES	****	*****	***	****	YES	NO	**	*
TOYOTA	COROLLA SR5	$$	OPT	OPT	STD	OPT	N/A	N/A	STD	OPT	YES	*****	***	*****	****	YES	YES	**	**
TOYOTA	CELICA	$$	OPT	STD	STD	OPT	N/A	N/A	STD	STD	YES	*****	****	****	****	YES	YES	**	**
VOLKSWAGON	RABBIT	$	OPT	N/A	OPT	OPT	N/A	N/A	N/A	OPT	NO	***	****	****	***	YES	NO	**	**
VOLKSWAGON	JETTA	$$	OPT	OPT	OPT	OPT	N/A	N/A	N/A	OPT	NO	****	***	****	***	YES	NO	**	***

MAKE	MODEL	PRICE CATEGORY	AVAILABILITY OF IMPORTANT OPTIONS									GETTING IN AND OUT						USING THE TRUNK	
			AUTO TR	PWR STR	PWR BRK	AIR COND	PWR WDW	PWR SEAT	ADJ STR W	CRUISE	TRNK REL	ENTER WDTH	DR PULL	REAR OPEN	SILL HGT	HUMP	CONSOLE	LOAD HGT	TRK VOL
4 DOOR MODELS																			
AMC/RENAULT	ENCORE	$	OPT	OPT	STD	OPT	OPT	N/A	N/A	OPT	NO	*	****	N/A	***	YES	NO	**	**
AMC/RENAULT	ALLIANCE	$	OPT	OPT	STD	OPT	OPT	N/A	N/A	OPT	NO	*	****	N/A	***	YES	NO	**	**
AUDI	4000S	$$$$	OPT	STD	STD	STD	STD	N/A	N/A	STD	NO	***	**	N/A	****	YES	YES	**	**
AUDI	5000S	$$$$$	STD	STD	STD	STD	STD	STD	N/A	STD	NO	**	***	N/A	****	YES	YES	***	***
BMW	528e & 533i	$$$$$	OPT	STD	STD	STD	STD	N/A	STD	STD	NO	**	**	N/A	****	YES	YES	**	**
BMW	733i	$$$$$	OPT	STD	STD	STD	STD	STD	STD	STD	NO	***	**	N/A	****	YES	YES	**	**
BUICK	SKYHAWK	$$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	*	****	N/A	***	YES	NO	**	**
BUICK	SKYLARK	$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	****	YES	NO	**	**
BUICK	CENTURY	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	*	N/A	****	YES	NO	**	**
BUICK	REGAL	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	**	**	N/A	***	YES	NO	**	**
BUICK	LE SABRE	$$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	***	YES	NO	**	***
CADILLAC	CIMMARON	$$$$	OPT	STD	STD	STD	OPT	OPT	OPT	OPT	YES	*	****	N/A	***	YES	YES	**	**
CADILLAC	DE VILLE D'ELEGANCE	$$$$$	STD	STD	STD	STD	STD	STD	STD	STD	YES	*	**	N/A	***	YES	NO	**	***
CADILLAC	FLEETWOOD D'ELEGANCE	$$$$$	STD	STD	STD	STD	STD	STD	OPT	OPT	YES	*	**	N/A	****	NO	NO	**	**
CADILLAC	SEVILLE	$$$$$	STD	STD	STD	STD	STD	STD	STD	STD	YES	**	*	N/A	****	NO	NO	***	**
CHEVROLET	CHEVETTE	$	OPT	OPT	OPT	N/A	N/A	N/A	OPT	N/A	NO	**	*****	N/A	****	YES	NO	**	**
CHEVROLET	CAVALIER	$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	*	****	N/A	***	YES	NO	**	**
CHEVROLET	CITATION II	$	OPT	OPT	OPT	OPT	OPT	N/A	OPT	OPT	YES	*	***	N/A	****	YES	NO	**	**
CHEVROLET	CELEBRITY	$$	OPT	STD	OPT	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	****	YES	NO	**	**
CHEVROLET	IMPALA	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	***	YES	NO	**	***
CHEVROLET	CAPRICE	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	***	YES	NO	**	***
CHRYSLER	LEBARON	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	**	**	N/A	****	NO	NO	**	**
CHRYSLER	E CLASS	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	**	****	N/A	***	YES	NO	**	**
CHRYSLER	NEW YORKER	$$$	STD	STD	STD	STD	STD	STD	STD	STD	YES	**	****	N/A	***	YES	NO	**	**
CHRYSLER	FIFTH AVENUE	$$$$	STD	STD	STD	STD	STD	STD	STD	STD	YES	*	**	N/A	****	YES	NO	**	**
DODGE	OMNI	$	OPT	OPT	STD	OPT	N/A	N/A	N/A	OPT	NO	*	*****	N/A	***	NO	NO	**	**
DODGE	ARIES	$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	NO	**	**	N/A	****	NO	NO	**	**
DODGE	600	$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	**	****	N/A	***	YES	NO	**	**
DODGE	DIPLOMAT SALON	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	**	N/A	****	YES	NO	**	**
FORD	ESCORT	$	OPT	OPT	OPT	OPT	N/A	N/A	OPT	OPT	YES	*	*****	N/A	****	YES	NO	**	**
FORD	TEMPO	$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	*	*****	N/A	***	YES	NO	**	**
FORD	LTD	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	****	N/A	***	YES	NO	**	**
FORD	CROWN VICTORIA	$$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	**	N/A	***	YES	NO	**	**
HONDA	ACCORD	$$	OPT	OPT	STD	OPT	OPT	N/A	N/A	OPT	YES	*	****	N/A	****	YES	NO	**	**
HYUNDAI	PONY	$	OPT	N/A	STD	OPT	N/A	N/A	N/A	OPT	YES	*	*****	N/A	****	YES	NO	**	**
JAGUAR	XJ6	$$$$$	STD	STD	STD	STD	STD	N/A	STD	STD	NO	*	**	N/A	***	YES	YES	****	**
LADA	SIGNET	$	OPT	N/A	STD	N/A	N/A	N/A	N/A	N/A	NO	**	*****	N/A	***	YES	NO	**	**
LINCOLN	CONTINENTAL	$$$$$	STD	STD	STD	STD	STD	STD	STD	STD	YES	*	****	N/A	***	YES	NO	***	**
LINCOLN	TOWN CAR	$$$$$	STD	STD	STD	STD	STD	STD	STD	STD	YES	*	***	N/A	***	YES	NO	**	***
MERCEDES-BENZ	190 D&E	$$$$$	STD	STD	STD	STD	STD	N/A	N/A	STD	NO	**	***	N/A	****	YES	YES	**	**
MERCEDES-BENZ	300 TD	$$$$$	STD	STD	STD	STD	STD	N/A	N/A	STD	NO	***	***	N/A	***	YES	YES	**	**
MERCEDES-BENZ	300 D & E	$$$$$	STD	STD	STD	STD	STD	STD	N/A	STD	NO	**	**	N/A	***	YES	YES	**	**
MERCURY	LYNX	$	OPT	OPT	STD	OPT	N/A	N/A	OPT	OPT	YES	*	*****	N/A	****	YES	NO	**	**
MERCURY	TOPAZ	$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	*	*****	N/A	***	YES	NO	**	**
MERCURY	MARQUIS	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	****	N/A	***	YES	NO	**	**
MERCURY	GRAND MARQUIS	$$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	**	N/A	***	YES	NO	**	**
NISSAN	STANZA	$$	OPT	OPT	STD	OPT	OPT	N/A	OPT	OPT	YES	**	*****	N/A	****	YES	NO	**	**
NISSAN	MAXIMA	$$$$	STD	STD	STD	STD	STD	N/A	STD	STD	YES	**	*****	N/A	****	YES	YES	**	**
OLDSMOBILE	FIRENZA	$$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	*	****	N/A	***	YES	NO	**	*
OLDSMOBILE	OMEGA	$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	****	YES	NO	**	**
OLDSMOBILE	CUTLASS CIERA	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	*	N/A	****	YES	NO	**	**
OLDSMOBILE	CUTLASS SUPREME	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	**	**	N/A	***	YES	NO	**	**
OLDSMOBILE	DELTA 88	$$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	***	YES	NO	**	***
PLYMOUTH	HORIZON	$	OPT	OPT	STD	OPT	N/A	N/A	N/A	OPT	NO	*	*****	N/A	***	NO	NO	**	**
PLYMOUTH	RELIANT	$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	**	**	N/A	****	NO	NO	**	**
PLYMOUTH	CARAVELLE	$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	**	****	N/A	***	YES	NO	**	**
PLYMOUTH	CARAVELLE SALON	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	**	N/A	****	YES	NO	**	**
PONTIAC	ACADIAN	$	OPT	OPT	OPT	OPT	N/A	N/A	OPT	N/A	NO	***	*****	N/A	****	YES	NO	**	**
PONTIAC	2000 SUNBIRD	$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	*	****	N/A	***	YES	NO	**	**
PONTIAC	PHOENIX	$	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	****	YES	NO	**	**
PONTIAC	6000	$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	****	YES	NO	**	**
PONTIAC	BONNEVILLE	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	**	**	N/A	**	YES	NO	**	**
PONTIAC	PARISIENNE	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	**	YES	NO	**	***
SKODA	120 GLS	$	N/A	N/A	STD	N/A	N/A	N/A	N/A	N/A	YES	**	*****	N/A	****	YES	NO	**	*
TOYOTA	COROLLA	$$	OPT	OPT	STD	OPT	N/A	N/A	OPT	OPT	NO	**	****	N/A	***	YES	NO	***	**
TOYOTA	CAMRY	$$	OPT	STD	STD	OPT	OPT	N/A	N/A	OPT	YES	**	****	N/A	****	YES	YES	***	**
TOYOTA	CRESSIDA	$$$$	STD	STD	STD	STD	STD	N/A	STD	STD	YES	**	***	N/A	****	YES	YES	**	**
VOLVO	240	$$$	OPT	STD	STD	OPT	OPT	N/A	N/A	OPT	YES	*	**	N/A	**	YES	YES	**	**
VOLVO	760 GLE	$$$$$	STD	STD	STD	STD	STD	N/A	N/A	STD	NO	**	**	N/A	****	YES	YES	**	**

MAKE	MODEL	PRICE CATEGORY	AVAILABILITY OF IMPORTANT OPTIONS									GETTING IN AND OUT						USING THE TRUNK	
			AUTO TR	PWR STR	PWR BRK	AIR COND	PWR WDW	PWR SEAT	ADJ STR W	CRUISE	TRNK REL	ENTER WDTH	DR PULL	REAR OPEN	SILL HGT	HUMP	CONSOLE	LOAD HGT	TRK VOL
WAGONS																			
AMC/RENAULT	SPORTWAGON	$$	OPT	STD	STD	OPT	OPT	N/A	STD	OPT	NO	**	**	N/A	*	YES	YES	****	****
AMC/RENAULT	EAGLE	$$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	NO	**	**	N/A	***	YES	NO	*	**
AUDI	AVANT	$$$$$	STD	STD	STD	STD	STD	STD	N/A	STD	NO	**	***	N/A	****	YES	YES	***	***
BUICK	SKYHAWK	$$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	*	****	N/A	***	YES	NO	****	***
BUICK	CENTURY	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	****	YES	NO	****	****
BUICK	ELECTRA ESTATE	$$$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	***	YES	NO	***	*****
CHEVROLET	CAVALIER	$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	*	****	N/A	***	YES	NO	****	***
CHEVROLET	CELEBRITY	$$	OPT	STD	OPT	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	****	YES	NO	****	****
CHEVROLET	CAPRICE	$$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	***	YES	NO	***	*****
CHRYSLER	LEBARON	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	**	**	N/A	****	NO	NO	****	****
DODGE	ARIES	$$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	**	**	N/A	****	NO	NO	****	****
FORD	ESCORT	$	OPT	OPT	STD	OPT	N/A	N/A	OPT	OPT	YES	*	*****	N/A	****	YES	NO	****	***
FORD	LTD	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	NO	*	****	N/A	***	YES	NO	****	****
FORD	COUNTRY SQUIRE	$$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	**	N/A	***	YES	NO	***	*****
HONDA	CIVIC WAGON	$$	OPT	OPT	STD	OPT	N/A	N/A	N/A	N/A	NO	*	****	N/A	****	YES	NO	***	***
MERCURY	LYNX	$	OPT	OPT	STD	OPT	N/A	N/A	OPT	OPT	YES	*	*****	N/A	****	YES	NO	****	***
MERCURY	MARQUIS	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	NO	*	****	N/A	***	YES	NO	****	****
MERCURY	COLONY PARK	$$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	**	N/A	***	YES	NO	***	*****
OLDSMOBILE	FIRENZA CRUISER	$$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	*	****	N/A	***	YES	NO	****	***
OLDSMOBILE	CUSTOM CRUISER	$$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	****	YES	NO	***	*****
OLDSWMOBILE	CUTLASS CRUISER	$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	***	YES	NO	****	****
PLYMOUTH	RELIANT	$$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	**	**	N/A	****	NO	NO	****	****
PONTIAC	2000 SUNBIRD	$$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	YES	*	****	N/A	***	YES	NO	****	***
PONTIAC	6000	$$	OPT	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	****	YES	NO	****	****
PONTIAC	PARISIENNE	$$$	STD	STD	STD	OPT	OPT	OPT	OPT	OPT	YES	*	***	N/A	***	YES	NO	***	*****
TOYOTA	TERCEL WAGON	$	OPT	OPT	STD	OPT	N/A	N/A	OPT	OPT	NO	*	*****	N/A	***	YES	NO	****	***
VOLVO	240 WAGON	$$$	OPT	STD	STD	OPT	OPT	N/A	N/A	OPT	NO	*	**	N/A	**	YES	YES	****	****
VANS & LIGHT TRUCKS																			
AMC/RENAULT	WAGONEER	$$$	OPT	OPT	STD	OPT	OPT	OPT	OPT	OPT	NO	**	****	N/A	*	YES	YES	***	****
CHEVROLET	S10	$$	OPT	OPT	OPT	OPT	OPT	N/A	OPT	OPT	N/A	**	***	N/A	**	NO	NO	****	*****
CHEVROLET	CUSTOM DELUXE, C10	$$	OPT	OPT	OPT	OPT	OPT	N/A	OPT	OPT	N/A	*	**	N/A	*	NO	NO	***	*****
CHEVROLET	BLAZER	$$	OPT	STD	STD	OPT	OPT	N/A	OPT	OPT	YES	***	**	**	**	YES	YES	***	***
CHEVROLET	SPORTVAN, G10	$$	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	N/A	**	*****	N/A	**	NO	NO	****	*****
DODGE	CARAVAN	$$	OPT	STD	STD	OPT	OPT	N/A	OPT	OPT	YES	****	***	N/A	**	NO	NO	*****	*****
FORD	F150	$$	OPT	STD	STD	OPT	OPT	N/A	OPT	OPT	N/A	**	***	N/A	*	NO	YES	**	*****
FORD	RANGER	$	OPT	STD	STD	OPT	OPT	N/A	OPT	OPT	N/A	**	****	N/A	*	YES	YES	***	****
FORD	BRONCO II	$$$	OPT	STD	STD	OPT	OPT	N/A	OPT	OPT	NO	**	****	*	*	YES	YES	***	****
PLYMOUTH	VOYAGEUR	$$	OPT	STD	STD	OPT	OPT	N/A	OPT	OPT	YES	****	***	N/A	**	NO	NO	*****	*****

Special Van Selection Criteria

The following are special considerations that disabled persons may want to take into account when choosing a particular van model.

Ford Van (Overall the most favourably rated and the best to consider)

- offers the larger amount of usable space in the driver's station for legs and foot pedals;
- it is the only van in which TARGET horizontal, zero effort steering or vacuum gas pedals and brakes can be installed. Other Adoptive aid manufacturers also prefer to have their equipment installed in Ford vans;
- head room is generally higher than other makes. However, this must be checked annually as headroom varies from model year to model year;
- the van frame permits lowering of the floor by 6" in order to make way for a power pan;
- Visibility height is 51½" from floor to top of windshield. Maximum possible visibility height is an important factor for those who sit tall in their wheelchair.

Chevy/GMC Van

- less space in driving station than the Ford because of 1) intrusion of the engine cover into the van interior and 2) the wheel well position intrudes into the foot pedal's space;
- higher steering than a FORD van, and NOT compatible with horizontal steering;
- head room is generally less than FORD
- visibility height is 45" from floor to top of wind shield

Dodge Van

- stiff steering;
- the engine cover intrudes into van, providing less room for wheelchair and foot pedal clearance;
- visibility height is 46½" from floor to top of window
- head room is 51" to 52" maximum, with floor levelled;
- the frame and floor structure are not suitable for horizontal steering.

Chrysler/Dodge Mini Van

- may be suitable for short statured persons who need to drive from their wheelchair. However, the foor is already too low for lowering with a power pan
- these minivans may be appropriate for those persons capable of transfering from their wheelchair into a 4 or 6 way power seat
- door and roof must be raised for persons of normal stature
- size allows for garage accessibility, fuel economy and front wheel drive manoeuverability
- raised roof provides 53" to 55" of interior head room
- lifts may be installed either at back or side door

8.0 SUMMARY OF ASSISTANCE PROGRAMS BY PROVINCE AND TERRITORY AND DIRECTORY OF DRIVER EDUCATION PROGRAMS ACROSS CANADA

8.1 ASSISTANCE PROGRAMS BY PROVINCE AND TERRITORY

General Introduction

The types, level and ease of access to financial assistance for the disabled driver vary from province to province. Some have few sources of public assistance and disabled drivers living there must in many cases look mainly to private sources, notably service clubs. On the other hand, other provinces provide relatively generous assistance, to the point of funding the purchase of an equiped van in certain cases.

All of the provinces profiled here provide financial assistance for disabled drivers under Vocational Rehabilitation of Disabled Persons (V.R.D.P.), a provincial government-run, but joint federally and provincially funded program. In almost all cases, VRDP restricts its assistance to subsidizing the cost of purchasing certain hand controls and other adaptive aids, where such assistance is job or education - related. Each province delivers the program through a department of their choosing: most provinces work through their Department of Social Services or its equivalent.

Finally, mention should be made of the Workers' Compensation Boards which exist for each province. These Boards are privately administered and are usually the first possible avenue for assistance for drivers requiring assistance as a result of a disability caused by an injury sustained on the job.

British Columbia

- The Provincial Ministry of Labour administers job and education - related financial assistance available under the Vocational Rehabilitation (URDP) for Disabled Persons Agreement. The Minister can provide financial assistance for the purchase and installation of basic driver assistance devices, like hand controls.

- For disabilities sustained as a result of an automobile accident, the Insurance Coporation of British Columbia has a no-fault claims system which can in most cases, be tapped for financial assistance in the purchase and installation of special equipment. Up to $100,000 is currently available under this system, but recently there has been tendency to provide assistance mainly for job and education related needs.

- The Workers' Compensation Board of British Columbia is the prime source of assistance for drivers disabled as a result of job-related accidents. Their Headquarters in Richmond can be contacted by dialing (604) 273-2266.

- Service clubs, particularly in smaller communities, often raise money for individual cases which do not qualify under any of the above categories (for example, althletic injuries).

- The G.F. Strong Rehabilitation Centre in Vancouver (te. 604-734-1313) is an excellent source of information and counselling for disabled drivers, or would be drivers seeking assistance. They also maintain an important community follow-up and liason service for disabled patients.

Alberta

- The Motor Vehicle Accident Claims Fund (tel. 427-8255) can provide comprehensive assistance of up to $95,000 to drivers who have become disabled as a result of a motor vehicle accident. They provide assistance for adaptive equipment only, not for the purchase of a vehicle itself.

- The Canadian Paraplegic Association and Polio Foundation provide assistance to their respective client groups who fall under the category of disabled drivers. The Polio Foundation operates through the Royal Canadian Legion and assists post-polio cases.
  The Workers' Compensation Board of Alberta provides assistance to workers who are disabled as a result of an accident on the job. General information can be obtained by dialing Edmonton, (403) 427-1100.

- The Alberta Rehabilitation Council for the Disabled (ARCD) view themselves as "gap fillers", assisting drivers affected by disabilies related to such conditions as multiple sclerosis, muscular dystrophy, stroke, heart disease and diabetes. Assistance is provided on the basis of financial need and typically takes the form of grants or interest-free loans which can be used to purchase adaptive equipment. Aside from funding from their own resources, they will often work through service clubs. They can be reached at:

  363 Kingsway Garden Mall
  109 Street and Kingsway
  Edmonton, T5G 3A6
  Tel (403) 471-4510

- Finally the War Amputees of Canada asist both veterans and civilian amputees, the latter on the recommendation of the ARCD.

Saskatchewan

- Under the Aids to Independent Living Program, disabled persons who have been assessed by a specialist in rehabilitation medicine and who have successfully completed a Driver Education course, may qualify for financial assistance for the purchase and installation of hand controls, parking brake extensions and other aids. They have been also been known to provide assistance for the adaptation of arm machinery. The Paraplegia Program assists paraplegics in obtaining van lifts. Both of these programs can be contacted by calling Regina at 306-565-7121.

- The Department of Social Services Administers the Vocational Rehabilitation of Displaced Persons. V.R.D.P which provides financial assistance to disabled drivers for vocational purposes. They can be contacted at 306-565-3844.

- Finally, for drivers who are disabled as a result of an accident sustained on the job, the Workers' Compensation Board of Saskatchewan can be reached at 1-800-667-9800.

Manitoba

- Financial assistance for disabled drivers in Manitoba is provided under the Vocational Rehabilitation for Disabled Persons (VRDP). VRDP will not help with the purchase of a vehicle but it will provide financial assistance towards the cost of purchasing and installing hand controls and other adaptive aids.

- Financial assistance for the purchase of hand controls is also fully covered under the Manitoba Health Service and is apparently easier to obtain than under VRDP.

- The Health Science Centre attached to the Rehabilitation Hospital in Winnipeg designs, manufactures and installs special seats free of charge, when such seats are not commercially available. The Rehabilitation Hospital, Health Science Centre is located on 59 Pearl Street, Winnipeg, Manitoba, R3A 1M4 (Tel. (204) 787-2370). The contact person is Paul Tushin.

- Service clubs also provide assistance to individuals on a case-by-case basis. They tend to favour needy cases who have had difficulty obtaining assistance from public or private institutional sources.

- Finally, the Workers' Compensation Board of Manitoba is particularly generous in assisting workers with injuries to the spinal cord. They can be reached in Winnipeg at (204) 736-5471.

- A source of general information or assistance program available to disabled drivers in Manitoba include the Society of Crippled Children and Adults of Manitoba (tel: Winnipeg 204 786-5601) and the Winnipeg Office of the Canadian Paraplegic Association (tel: 204 786-4753).

Ontario

- The Vocational Rehabilitation Service of the Department of Community and Social Services is responsible for job and education - related assistance to disabled drivers, including housewives. They can be contacted through local offices in individual communities.

- The Workers' Compensation Board of Ontario services the needs of persons disabled as a result of job-related injuries. They can be contacted at the following toll-free number: 1-800-268-3760.

- The Easter Seal Society of Ontario (tel: 416-425-6220) is based in Toronto and provides assistance to drivers aged between 16 and 19 for the purchase and installation of adaptive aid and in the provision of driving lessons.

- Insurance coverage in Ontario varies by company and by policy.

- The March of Dimes has been known to provide assistance to disabled adults who have failed to qualify for assistance under the programs listed above. Local March of Dimes organizations exist in individual communities.

Québec

- Le commission de santé et de sécurité au travail (Workers' Compensation Board)

  Like other provinces, the W.C.B. of Quebec provides assistance to drivers who are disabled as a result of injuries sustained on the job. Details on specific types of assistance can be obtained by dialing 514-873-3990.

- Le régie d'assurance auto au Québec:

  Provides no-fault insurance coverage. The régie has local offices throughout the Province.

- Office des Personnes Handicappés de Québec (OPHQ):

- The O.P.H.Q. provides financial help to disabled drivers who do not qualify under the first two sources. For example, they can assist stroke, arthritic, congenital and sport injury - related cases. Their toll-free number is: 1-800-567-1465.

New Brunswick

- In New Brunswick, the federal-provincial Vocational Rehabilitation for the Disabled agreement is administered by the Department of Social Services. The Department will fund certain types of adaptive equipment for disabled drivers who must drive to work, if such assistance is to be be provided as part of a vocational rehabilitation plan.

- Under the new Community Service for the Disabled Program, also funded under V.R.D.P., assistance for the purchase of adaptive equipment can be provided to disabled persons who must drive their children to school. In order to apply for assistance under VRDP, the Department of Social Services in Fredericton should be contacted at: 506-453-9955.

- The Workers' Compensation Board of New Brunswick (1-800-222-9775) the key source of assistance to drivers with job-related disabilities.

- Under New Brunswick law, all auto insurance plans in that province must contain a clause which provides up to $25,000 in assistance for rehabilitation related equipment, plus an income supplement for drivers or their passengers who are disabled due to a motor vehicle accident.

- The New Brunswick Branch of the Canadian Rehabilitation Fund for the Disabled (CRCD) is a source of general guidance and assistance for the disabled, including disabled drivers.

  They can be reached at:

  65 Brunswick St.
  Fredericton, New Brunswick E3B 1G5
  Tel (506) 455-5990

Apparently service clubs in New Brunswick have, in some instances, been known to provide outfitted vans to groups of disabled persons.

Nova Scotia

- Aside from the Rehabilitation Coordination Administration (tel 902-424-4390), which administers V.R.D.P. and the Worker s' Compensation Board of Nova Scotia (Tel. (902) 425-8440), the third main source of assistance consists of the Ability Fund (formerly the March of Dimes, now expanded to a wider range of disabilities), run by the Nova Scotia Chapter of the CRCD. They can be reached at:

  900 Barrington Street
  Halifax, Nova Scotia B3H 2P7
  Tel (902) 429-3420

  The availability of funds from this body tends to be quite limited, due to budget contraints.

Prince Edward Island

- the Charlottetown Rotary Club's Rehabilitation Council (contact: Brigadier, W.W. Reid - Tel Charlottetown: (902) 892-6755)

- The Department of Health and Social Services administers VRDP in PEI the Department will fund the purchase of required adaptive equipment for job or training purposes (contact George O'Connor in Charlottetown, tel: 902-892-5471 or one of the five regional offices at the Department, located throughout the province).

- the Workers' Compensation Board of PEI has been known, in some cases to fund a fully equipped van. They can be reached in Charlottetown at (902) 894-8551.

Newfoundland

- The Rehabilitation Directorate responsible for administering VRDP in Newfoundland. It can be reached at 737-3548. Aside from VRDP Funding, service clubs provide assistance on an individual, case-by-case basis.

8.2 DRIVER ASSESSMENT/INSTRUCTION IN CANADA

Guide to Services Offered

Driver Instruction	D1
Driver Evaluation	DE
Hand controls and related equipment	HC
Information	IN

British Columbia

Mr. Allan MacLennan
c/o Occupational Therapy Dept. DE, DT, HC, IN
Gorge Road Hospital
63 George Rd. East
Victoria, B.C. V9A 1L2
604/386-2464

Remedial Gymnast Dept.
G.F. Strong Rehabilitation Centre IN, DE
4255 Laurel St.
Vancouver, B.C. V5Z 2G9
604/734-1313

Broadway Driving School
10 East Broadway **D1**
Vancouver, B.C. V5R 1V6
604/872-1266

Alberta

Driver Education Programme
Occupational Therapy Dept. IN, DE, D1
Glenrose Hospital
10230 - 111 Avenue
Edmonton, Alberta T5G 0B7
403/471-2262

Saskatchewan

Driver Education
Saskatchewan Abilities Council DT, HC, IN
1410 Kilburn Ave.
Saskatoon, Saskatchewan S7M 0JB
306/653-1694

Occupational Therapy Dept.
University Hospital DE, IN
Saskatoon, Saskatchewan S7N 0X0
306/244-2323

Manitoba

Occupational Therapy Dept.
Health Sciences Centre DE, IN
800 Sherbrook St.
Winnipeg, Manitoba R3A 1M4
204/744-6511

Ontario

Georgetown

Mr. Jack Beer — D1
BT3 Driving School
13 McIntyre Crescent
Georgetown, Ont. L7G 1N4
416/877-5844

Kingston

Occupational Therapy Dept. — IN, DE
Kingston General Hospital
Stuart St.
Kingston, Ont. K7L 2V7
613/547-2142

Reliable Driving School — D1
44 Bonnycastle Cresc.
Kingston, Ont. K7M 2B3
613/546-1659

London

Occupational Therapy Dept. — DE, IN
University Hospital
339 Windermere Rd.
London, Ont. N6G 2K3
519/663-3502

Driver Education Programme — D1
Thames Secondary School
785 Trafalger St.
London, Ont. N5Z 1E6
519/436-6061 or 434-0268

Mississauga

Sal's Driving Academy for the Physically Handicapped — D1
23 Cayuga Ave.
Mississauga, Ont. L5G 3S8
416/278-1288

Ottawa

Occupational Therapy Dept. — IN, DE
Royal Ottawa Regional Rehabilitation Centre
505 Smyth Rd.
Ottawa, Ont. K1H 8M2
613/737-7350 ext. 530

Riteway Driving School 1212 Bank St. Ottawa, Ont. K1S 3Y1 613/737-5070	D1

Sault Ste. Marie

City Driving School 358 Lake St. Sault Ste. Marie, Ont. P6B 3L1 705/256-5162	D1

St. Catharines

Atlas Business Systems 13 King St. St. Catharines, Ont. 416/684-5556	D1

Sudbury

Occupational Therapy Dept. Laurentian Hospital 41 Ramsey Lake Rd. Sudbury, Ont. P3E 5J1 705/522-2200 ext. 310	IN, DE
Driver Education Programme Cambrain College of Applied Arts & Technology 1400 Barrydowne Road Sudbury, Ont. P3A 3V8 705/566-8101	D1

Thunder Bay

Occupational Therapy Dept. George Jeffrey Childrens Treat 507 North Lillie St. Thunder Bay, Ont. P7C 4V8 807/022-9122	DE
Driver Education Lakehead Board of Education 2135 Sills St. Thunder Bay, Ont. P7E 5T2 807/628-2122	D1

Toronto

Driver Education Programme
Hugh McMillan Medical Centre - IN, DE, D1
OCCC
350 Rumsey Road
Toronto, Ont. M46 1R8
416/425-6220 ext 490

Windsor

C.A.A. Automobile Club D1
1215 Oulette Ave.
Windsor, Ont. N8Y 1J3
519/255-1212

Quebec

Montreal Area

Ecole de Conduite Châteauguay D1
Driving School
255 boul. d'Antou
Châteauguay, PQ J6J 2R4
514/691-0622

Ecole de Conduite Lachine Driving D1
Shcool
621 rue Notre Dame
Lachine, PQ H83 284
514/637-7101

Ecole de Conduite LaSalle Driving D1
School
405 Terrasse Newman
LaSalle, PQ H8R 2Y9
514/364-2415

Ecole de Conduite Roxboro Driving
School D1
10445 Gouin O.
Roxboro, PQ H8Y 1W9
514/683-3174

Ecole de Conduite Veroun Driving D1
School
4012a Wellington
Veroun, PQ H4G 1W3
514/767-2000

Occupational Therapy Dept.
Constance-Lethbridge IN, DE
Rehabilitation Centre
7005 boul. de Maisonneuve Ouest
Montreal, PQ H4B 1T3
514/487-1770

Quebec

Occupational Therapy Dept.
Centre François-Charon IN, DE
525 boul. hamel
Québec, PQ G1M 2S8

Ecole de Conduite Rond Point
de Lévis
39 avenue Bégin D1
Lévis, PQ
418/833-2744

Ecole de Conduite Martin Enr.
20 rue St. Jean D1
Québec, PQ
418/529-0929

Club Automobile de Québec
2600 boul Laurier D1
Ste. Foy, PQ
418/653-1256

New Brunswick

Occupational Therapy Dept.
Forest Hill Rehabilitation Centre IN, DE, D1. HC
180 Woodbridge St.
Fredricton, New Brunswick E3B 4R3
506/455-3309

Nova Scotia

Occupational Therapy Dept.
Nova Scotia Rehabilitation Centre DE, IN
1341 Summer Street
Halifax, Nova Scotia B3H 4K4
902/422-1787

Halifax Driving School
P.O. Box 8861, Station "A" D1
Halifax, Nova Scotia B3K 5M5
902/454-0672

Prince Edward Island

Occupational Therapy Dept.
Queen Elizabeth Hospital IN, DE
Riverside Drive - P.O. Box 6600
Charlottetown, P.E.I. C1A 8T5
902/566-611

9.0 ISSUES FOR FURTHER RESEARCH

Over the course of the study a number of difficulties and uncertainties were encountered that suggested a need for further analysis. These issues are recorded below.

- **Need for Demographic Data.** A lack of suitable data led to the use of U.S. data as a surrogate. Although the resulting demographic statistics are thought to be reasonable, there is an obvious need for more Canadian demographic data in this field.

- **Wide Disparaties in Financial Assistance Programmes across the country.** In the course of our study, we found that wide disparaties exist among Provinces in the kind of adaptive aids and vehicles that are eligible for special financial assistance.

- **Lack of Coordination in Driver Rehabilitation Programmes Across the Country.** Approaches to driver education vary significantly from place to place. It is not clear whether such variation is necessarily a "bad thing" -- it is clear, however that little coordination and communication exists among the various driving programs in Canada. A number of members of the driver rehabilitation community see the need for a national conference as a basis for the exchange of ideas.

- **Lack of Driver Training Standards.** Even within a particular Province there are no standards to guide those involved in driver rehabilitation. Some professionals in field see the need for the Canadian Conference on Motor Transport Administrators to become involved in the development of such standards.

- **Lack of Vehicle Standards.** Standards have not been issued in Canada with regard to the design and safety of personally-driven vehicles for the disabled.

- **Wide Disparaties in Access to Driver-Rehabilitation and Training.** While some Provinces are well endowed with driver rehabilitation services, other areas -- such as the Territories -- offer very little training services or information for the disabled driver.

10.0 CHECKLIST FOR VEHICLE BUYERS

The following detachable checklist is designed to provide the consumer with a quick reminder of key questions that might arise when choosing a vehicle. Once he or she has narrowed the choices to a few models, the checklist can be used to inspect each vehicle.

VEHICLE COMPAPISON CHECKLIST

IMPORTANT: Make a note only against those listed design and price features that are important to you.

	MODEL ______ VEHICLE 1 COMMENTS	MODEL ______ VEHICLE 2 COMMENTS	MODEL ______ VEHICLE 3 COMMENTS	MODEL ______ VEHICLE 4 COMMENTS
GETTING IN AND OUT				
• Is the door opening wide enough?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
• Can I get my feet in over the doorsill?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
• Are the seats at a comfortable height?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
• Can I drag a wheelchair or other aid in behind me?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
• Is the door easy to close?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
ONCE INSIDE				
• If I want bench seats, does this model provide them?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
• Is slideover possible?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
• Enough interior room?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
• Can I reach and manipulate hand controls?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
• Can I reach and manipulate foot controls?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
• Is visibility satisfactory?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
• Will it be easy to park?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
TRUNK USE				
• Is the trunk low enough to the ground?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
• Is the trunk well shallow enough?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
• Can I store essentials in it?	YES __ NO __	YES __ NO __	YES __ NO __	YES __ NO __
OPTIONS				
• Automatic transmission	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______
• Power steering and brakes	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______
• Power windows	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______
• Power seats	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______
• Adjustable steering wheel	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______
• Cruise control	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______
• Air conditioning	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______
• Trunk release	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______
• Power door locks	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______
• Seat rack adjustment	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______
• Lumbar support in seats	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______	Standard__ Optional $______
• Other (add as necessary)			Standard__ Optional $______	Standard__ Optional $______
	TOTAL COST OF DESIRED OPTIONS $______	TOTAL COST OF DESIRED OPTIONS $______	TOTAL COST OF DESIRED OPTIONS $______	TOTAL COST OF DESIRED OPTIONS $______
ADAPTATIONS				
• Any adaptations required?	(specify) YES____________ NO __	(specify) YES____________ NO __	(specify) YES____________ NO __	(specify) YES____________ NO __
• Can they be done within reasonable distance?	YES__ NO COMMENTS __	YES__ NO COMMENTS __	YES__ NO COMMENTS __	YES__ NO COMMENTS __
• How much will adaptations cost?	$______	$______	$______	$______
COST				
Vehicle Sticker Price	$______	$______	$______	$______
Total Cost of Desired Options	$______	$______	$______	$______
Total Cost of Desired Adaptations	$______	$______	$______	$______
Total Vehicle Price	$______	$______	$______	$______

TP6004E

VEHICLE AND EQUIPMENT SELECTION GUIDELINES FOR ELDERLY AND DISABLED PERSONS: TECHNICAL ANNEX: INDIVIDUAL VEHICLE PROFILES

PREPARED FOR
TRANSPORT CANADA
TRANSPORTATION DEVELOPMENT CENTRE

BY

David Lewis
Brian Lavigne
John Wanczycki
James F. Hickling Management Consultants Ltd.

in Association with

Margaret Young
Driver Education Programme
Hugh MacMillan Medical Centre

February, 1985

The contents of this document reflect the opinions of the authors and not necessarily the official views or policies of Transport Canada.

This Annex presents detailed results of the vehicle survey as described in the main volume. Although each and every dimension is not recorded here, the key data are provided for all 170 cars, vans, and light trucks covered in the survey.

INDIVIDUAL
VEHICLE
PROFILES

MAKE: AMC/RENAULT
MODEL: R5
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $5,945

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1092 (43.0) DOOR HEIGHT: 869 (34.3)
SILL HEIGHT: 431 (17.0) SEAT HEIGHT: 622 (24.5)
LEG ROOM min/max: 939 (37.0)/ 1136 (44.8)
HEAD ROOM: 857 (33.8) FLOOR WELL DEPTH: 114 (4.5)
DOOR PULL FORCE: N.(1b) 44.0 (10.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: N/A
DISTANCE FROM SEAT TO SIDE OF CAR: 82 (3.3)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: N/A POWER BRAKES: OPT
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: N/A
  POWER SEAT: N/A
  POWER WINDOWS: N/A
  CRUISE CONTROL: N/A
  TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 152 (6.0)/ 304 (12.0)
SEAT TO SEAT min/max: 101 (4.0)/ 317 (12.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 634 (25.0) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 444 (17.5)/ 444 (17.5)
WIDTH min/max: 901 (35.5)/ 1066 (42.0)
LENGTH min/max: 660 (26.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .289 (10.2)

MAJOR ADVANTAGES:
  NONE

MAJOR DISADVANTAGES:
  NO AUTOMATIC TRANSMISSION AVAILABLE

MAKE: AMC/RENAULT
MODEL: ALLIANCE
BODY TYPE: 2 DR SEDAN   BASE PRICE: $7,170

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1015 (40.0)   DOOR HEIGHT: 901 (35.5)
SILL HEIGHT: 380 (15.0)   SEAT HEIGHT: 558 (22.0)
LEG ROOM min/max: 990 (39.0)/ 1104 (43.5)
HEAD ROOM: 914 (36.0)   FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT   POWER BRAKES: STD
TILT STEERING WHEEL: N/A   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: N/A
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 165 (6.5)/ 228 (9.0)
SEAT TO SEAT min/max: 139 (5.5)/ 253 (10.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 812 (32.0)   TRUNK WELL DEPTH: 323 (12.8)
HEIGHT min/max: 406 (16.0)/ 406 (16.0)
WIDTH min/max: 990 (39.0)/ 1511 (59.5)
LENGTH min/max: 990 (39.0)/ 990 (39.0)
VOLUME: cu m (cu ft) .504 (17.8)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    NONE

MAKE: AMC/RENAULT
MODEL: ALLIANCE
BODY TYPE: 4 DR SEDAN BASE PRICE: $7,920

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 723 (28.5) DOOR HEIGHT: 901 (35.5)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 558 (22.0)
LEG ROOM min/max: 990 (39.0)/ 1104 (43.5)
HEAD ROOM: 914 (36.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 165 (6.5)/ 228 (9.0)
SEAT TO SEAT min/max: 139 (5.5)/ 253 (10.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 812 (32.0) TRUNK WELL DEPTH: 323 (12.8)
HEIGHT min/max: 406 (16.0)/ 406 (16.0)
WIDTH min/max: 990 (39.0)/ 1511 (59.5)
LENGTH min/max: 990 (39.0)/ 990 (39.0)
VOLUME: cu m (cu ft) .504 (17.8)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: AMC/RENAULT
MODEL: ENCORE
BODY TYPE: 2 DR SEDAN BASE PRICE: $6,970

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1015 (40.0) DOOR HEIGHT: 901 (35.5)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 558 (22.0)
LEG ROOM min/max: 990 (39.0)/ 1104 (43.5)
HEAD ROOM: 914 (36.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 165 (6.5)/ 228 (9.0)
SEAT TO SEAT min/max: 139 (5.5)/ 253 (10.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 812 (32.0) TRUNK WELL DEPTH: 260 (10.3)
HEIGHT min/max: 260 (10.3)/ 419 (16.5)
WIDTH min/max: 946 (37.3)/ 1295 (51.0)
LENGTH min/max: 888 (35.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .340 (12.0)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: AMC/RENAULT
MODEL: ENCORE
BODY TYPE: 4 DR SEDAN BASE PRICE: $7,920

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 723 (28.5) DOOR HEIGHT: 901 (35.5)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 558 (22.0)
LEG ROOM min/max: 990 (39.0)/ 1104 (43.5)
HEAD ROOM: 914 (36.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 165 (6.5)/ 228 (9.0)
SEAT TO SEAT min/max: 139 (5.5)/ 253 (10.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 812 (32.0) TRUNK WELL DEPTH: 260 (10.3)
HEIGHT min/max: 260 (10.3)/ 419 (16.5)
WIDTH min/max: 946 (37.3)/ 1295 (51.0)
LENGTH min/max: 888 (35.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .340 (12.0)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: AMC/RENAULT
MODEL: EAGLE
BODY TYPE: 4 DR WAGON BASE PRICE: $12,050

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 888 (35.0) DOOR HEIGHT: 882 (34.8)
SILL HEIGHT: 488 (19.3) SEAT HEIGHT: 660 (26.0)
LEG ROOM min/max: 1041 (41.0)/ 1104 (43.5)
HEAD ROOM: 952 (37.5) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 102.0 (23.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: PEDAL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: OPT
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 285 (11.3)/ 361 (14.3)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 965 (38.0) TRUNK WELL DEPTH: 190 (7.5)
HEIGHT min/max: 215 (8.5)/ 660 (26.0)
WIDTH min/max: 1041 (41.0)/ 1333 (52.5)
LENGTH min/max: 990 (39.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .515 (18.2)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
HIGH TRUNK LOADING HEIGHT

MAKE: AMC/RENAULT
MODEL: SPORTWAGON
BODY TYPE: 4 DR WAGON   BASE PRICE: $10,834

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 888 (35.0)   DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 406 (16.0)   SEAT HEIGHT: 596 (23.5)
LEG ROOM min/max: 914 (36.0)/ 1066 (42.0)
HEAD ROOM: 914 (36.0)   FLOOR WELL DEPTH: 107 (4.3)
DOOR PULL FORCE: N.(lb) 97.0 (22.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: YES   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: STD   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: N/A
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 177 (7.0)/ 355 (14.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 609 (24.0)   TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 787 (31.0)/ 787 (31.0)
WIDTH min/max: 888 (35.0)/ 1117 (44.0)
LENGTH min/max: 1092 (43.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .864 (30.5)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    NONE

MAKE: AMC/RENAULT
MODEL: FUEGO
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $10,995

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 939 (37.0) DOOR HEIGHT: 850 (33.5)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 990 (39.0)/ 1168 (46.0)
HEAD ROOM: 863 (34.0) FLOOR WELL DEPTH: 114 (4.5)
DOOR PULL FORCE: N.(lb) 93.0 (21.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: STD FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: N/A
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 101 (4.0)/ 368 (14.5)
SEAT TO SEAT min/max: 101 (4.0)/ 292 (11.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 914 (36.0) TRUNK WELL DEPTH: 253 (10.0)
HEIGHT min/max: 253 (10.0)/ 438 (17.3)
WIDTH min/max: 876 (34.5)/ 1301 (51.3)
LENGTH min/max: 958 (37.8)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .362 (12.8)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    HIGH TRUNK LOADING HEIGHT

MAKE: AUDI
MODEL: 4000S
BODY TYPE: 4 DR SEDAN BASE PRICE: $19,975

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1009 (39.8) DOOR HEIGHT: 901 (35.5)
SILL HEIGHT: 368 (14.5) SEAT HEIGHT: 495 (19.5)
LEG ROOM min/max: 1041 (41.0)/ 1219 (48.0)
HEAD ROOM: 952 (37.5) FLOOR WELL DEPTH: 139 (5.5)
DOOR PULL FORCE: N.(1b) 93.0 (21.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: STD
POWER SEAT: N/A
POWER WINDOWS: STD
CRUISE CONTROL: STD
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 177 (7.0)/ 317 (12.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 844 (33.3) TRUNK WELL DEPTH: 558 (22.0)
HEIGHT min/max: 431 (17.0)/ 615 (24.3)
WIDTH min/max: 761 (30.0)/ 1320 (52.0)
LENGTH min/max: 761 (30.0)/ 761 (30.0)
VOLUME: cu m (cu ft) .416 (14.7)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: AUDI
MODEL: COUPE
BODY TYPE: 2 DR COUPE BASE PRICE: $20,775

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1009 (39.8) DOOR HEIGHT: 901 (35.5)
SILL HEIGHT: 368 (14.5) SEAT HEIGHT: 495 (19.5)
LEG ROOM min/max: 1041 (41.0)/ 1219 (48.0)
HEAD ROOM: 952 (37.5) FLOOR WELL DEPTH: 139 (5.5)
DOOR PULL FORCE: N.(lb) 93.0 (21.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: STD
POWER SEAT: N/A
POWER WINDOWS: STD
CRUISE CONTROL: STD
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 139 (5.5)/ 228 (9.0)
SEAT TO SEAT min/max: 203 (8.0)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 647 (25.5) TRUNK WELL DEPTH: 342 (13.5)
HEIGHT min/max: 609 (24.0)/ 685 (27.0)
WIDTH min/max: 755 (29.8)/ 1333 (52.5)
LENGTH min/max: 749 (29.5)/ 749 (29.5)
VOLUME: cu m (cu ft) .507 (17.9)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: AUDI
MODEL: 5000S
BODY TYPE: 4 DR SEDAN BASE PRICE: $24,775

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 863 (34.0) DOOR HEIGHT: 965 (38.0)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 596 (23.5)
LEG ROOM min/max: 1022 (40.3)/ 1193 (47.0)
HEAD ROOM: 927 (36.5) FLOOR WELL DEPTH: 133 (5.3)
DOOR PULL FORCE: N.(lb) 88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: STD
    POWER SEAT: STD
    POWER WINDOWS: STD
    CRUISE CONTROL: STD
    TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 273 (10.8)/ 476 (18.8)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 742 (29.3) TRUNK WELL DEPTH: 203 (8.0)
HEIGHT min/max: 457 (18.0)/ 457 (18.0)
WIDTH min/max: 1422 (56.0)/ 1422 (56.0)
LENGTH min/max: 787 (31.0)/ 1098 (43.3)
VOLUME: cu m (cu ft) .614 (21.7)

MAJOR ADVANTAGES:
    POWER SEATS HAVE MEMORY CAPABILITY
    ALL POWER OPTIONS AVAILABLE AS STANDARD EQUIPMENT

MAJOR DISADVANTAGES:
    NONE

MAKE: AUDI
MODEL: AVANT
BODY TYPE: 4 DR WAGON BASE PRICE: $28,600

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 863 (34.0) DOOR HEIGHT: 965 (38.0)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 596 (23.5)
LEG ROOM min/max: 1022 (40.3)/ 1193 (47.0)
HEAD ROOM: 927 (36.5) FLOOR WELL DEPTH: 133 (5.3)
DOOR PULL FORCE: N.(1b) 88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: STD
  POWER SEAT: STD
  POWER WINDOWS: STD
  CRUISE CONTROL: STD
  TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 273 (10.8)/ 476 (18.8)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 647 (25.5) TRUNK WELL DEPTH: 279 (11.0)
HEIGHT min/max: 355 (14.0)/ 520 (20.5)
WIDTH min/max: 1181 (46.5)/ 1181 (46.5)
LENGTH min/max: 1117 (44.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .578 (20.4)

MAJOR ADVANTAGES:
  POWER SEATS HAVE MEMORY CAPABILITY
  ALL POWER OPTIONS AVAILABLE AS STANDARD EQUIPMENT

MAJOR DISADVANTAGES:
  NONE

MAKE: BMW
MODEL: 3181
BODY TYPE: 2 DR COUPE BASE PRICE: $18,740

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH:1117 (44.0) DOOR HEIGHT: 908 (35.8)
SILL HEIGHT: 393 (15.5) SEAT HEIGHT: 520 (20.5)
LEG ROOM min/max: 1041 (41.0)/ 1219 (48.0)
HEAD ROOM: 920 (36.3) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 53.0 (12.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: N/A
    POWER WINDOWS: STD
    CRUISE CONTROL: OPT
    TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 0 (.0)/ 222 (8.8)
SEAT TO SEAT min/max: 101 (4.0)/ 279 (11.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 863 (34.0) TRUNK WELL DEPTH: 361 (14.3)
HEIGHT min/max: 361 (14.3)/ 425 (16.8)
WIDTH min/max: 927 (36.5)/ 1422 (56.0)
LENGTH min/max: 1066 (42.0)/ 1066 (42.0)
VOLUME: cu m (cu ft) .493 (17.4)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    NONE

MAKE: BMW
MODEL: 528e & 533i
BODY TYPE: 4 DR SEDAN BASE PRICE: $28,400

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 876 (34.5) DOOR HEIGHT: 958 (37.8)
SILL HEIGHT: 368 (14.5) SEAT HEIGHT: 584 (23.0)
LEG ROOM min/max: 1022 (40.3)/ 1200 (47.3)
HEAD ROOM: 939 (37.0) FLOOR WELL DEPTH: 107 (4.3)
DOOR PULL FORCE: N.(lb) 97.0 (22.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: STD FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: STD
POWER SEAT: N/A
POWER WINDOWS: STD
CRUISE CONTROL: STD
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 139 (5.5)/ 361 (14.3)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 838 (33.0) TRUNK WELL DEPTH: 298 (11.8)
HEIGHT min/max: 355 (14.0)/ 431 (17.0)
WIDTH min/max: 857 (33.8)/ 1352 (53.3)
LENGTH min/max: 634 (25.0)/ 1079 (42.5)
VOLUME: cu m (cu ft) .374 (13.2)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: BMW
MODEL: 733i
BODY TYPE: 4 DR SEDAN   BASE PRICE: $42,500

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 939 (37.0)   DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 361 (14.3)   SEAT HEIGHT: 546 (21.5)
LEG ROOM min/max: 939 (37.0)/ 1181 (46.5)
HEAD ROOM: 939 (37.0)   FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 97.0 (22.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: YES   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: STD   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: STD
  POWER SEAT: STD
  POWER WINDOWS: STD
  CRUISE CONTROL: STD
  TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 215 (8.5)/ 419 (16.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 838 (33.0)   TRUNK WELL DEPTH: 292 (11.5)
HEIGHT min/max: 292 (11.5)/ 425 (16.8)
WIDTH min/max: 812 (32.0)/ 1219 (48.0)
LENGTH min/max: 584 (23.0)/ 1219 (48.0)
VOLUME: cu m (cu ft) .328 (11.6)

MAJOR ADVANTAGES:
  ALL POWER OPTIONS AS STANDARD EQUIPMENT

MAJOR DISADVANTAGES:
  HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

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MAKE: BUICK
MODEL: SKYHAWK
BODY TYPE: 2 DR COUPE                     BASE PRICE:    $8,564

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH:1117 (44.0)    DOOR HEIGHT:       850 (33.5)
SILL HEIGHT:        387 (15.3)    SEAT HEIGHT:       571 (22.5)
LEG ROOM min/max:   977 (38.5)/ 1168 (46.0)
HEAD ROOM:          965 (38.0)    FLOOR WELL DEPTH: 101 ( 4.0)
DOOR PULL FORCE: N.(lb)  62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET    CONSOLE: NO       AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 ( 4.0)
GEARSHIFT LOCATION: FLOOR         EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT               POWER BRAKES: STD
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       OPT
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 ( 5.0)/ 304 (12.0)
SEAT TO SEAT min/max:   152 ( 6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:    876 (34.5)      TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max:    380 (15.0)/  444 (17.5)
WIDTH min/max:     939 (37.0)/ 1244 (49.0)
LENGTH min/max:    355 (14.0)/  977 (38.5)
VOLUME: cu m (cu ft)     .300 (10.6)

MAJOR ADVANTAGES:
     NONE


MAJOR DISADVANTAGES:
     NONE
```

MAKE: BUICK
MODEL: SKYHAWK
BODY TYPE: 4 DR SEDAN BASE PRICE: $8,828

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 977 (38.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 152 (6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 876 (34.5) TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max: 355 (14.0)/ 711 (28.0)
WIDTH min/max: 939 (37.0)/ 1206 (47.5)
LENGTH min/max: 876 (34.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .501 (17.7)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: BUICK
MODEL: SKYHAWK
BODY TYPE: 4 DR WAGON   BASE PRICE: $9,232

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0)   DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 387 (15.3)   SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 977 (38.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0)   FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: OPT
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 152 (6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 558 (22.0)   TRUNK WELL DEPTH: 50 (2.0)
HEIGHT min/max: 571 (22.5)/ 571 (22.5)
WIDTH min/max: 952 (37.5)/ 1244 (49.0)
LENGTH min/max: 1066 (42.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .671 (23.7)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: BUICK
MODEL: SKYLARK
BODY TYPE: 2 DR COUPE   BASE PRICE: $9,063

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1117 (44.0)   DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 374 (14.8)   SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 1041 (41.0)/ 1187 (46.8)
HEAD ROOM: 965 (38.0)   FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 80.0 (18.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: OPT
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 101 (4.0)/ 330 (13.0)
SEAT TO SEAT min/max: 209 (8.3)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 793 (31.3)   TRUNK WELL DEPTH: 253 (10.0)
HEIGHT min/max: 393 (15.5)/ 469 (18.5)
WIDTH min/max: 952 (37.5)/ 1282 (50.5)
LENGTH min/max: 952 (37.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft)   .459 (16.2)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    NONE

MAKE: BUICK
MODEL: SKYLARK
BODY TYPE: 4 DR SEDAN BASE PRICE: $9,269

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 1041 (41.0)/ 1187 (46.8)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 80.0 (18.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 209 (8.3)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 793 (31.3) TRUNK WELL DEPTH: 253 (10.0)
HEIGHT min/max: 342 (13.5)/ 431 (17.0)
WIDTH min/max: 990 (39.0)/ 1625 (64.0)
LENGTH min/max: 1041 (41.0)/ 1041 (41.0)
VOLUME: cu m (cu ft) .527 (18.6)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: BUICK
MODEL: CENTURY
BODY TYPE: 2 DR COUPE   BASE PRICE: $11,042

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH:1123 (44.3)   DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 368 (14.5)   SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1041 (41.0)/ 1206 (47.5)
HEAD ROOM: 990 (39.0)   FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 84.0 (19.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 50 (2.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 0 (.0)/   0 (.0)
SEAT TO SEAT min/max: 203 (8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 844 (33.3)   TRUNK WELL DEPTH: 330 (13.0)
HEIGHT min/max: 406 (16.0)/ 431 (17.0)
WIDTH min/max: 958 (37.8)/ 1346 (53.0)
LENGTH min/max: 888 (35.0)/ 888 (35.0)
VOLUME: cu m (cu ft)   .430 (15.2)

MAJOR ADVANTAGES:
  NONE

MAJOR DISADVANTAGES:
  NONE

MAKE: BUICK
MODEL: CENTURY
BODY TYPE: 4 DR SEDAN BASE PRICE: $11,250

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 368 (14.5) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1041 (41.0)/ 1206 (47.5)
HEAD ROOM: 990 (39.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 115.0 (26.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 50 (2.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 203 (8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 844 (33.3) TRUNK WELL DEPTH: 330 (13.0)
HEIGHT min/max: 406 (16.0)/ 431 (17.0)
WIDTH min/max: 952 (37.5)/ 1346 (53.0)
LENGTH min/max: 888 (35.0)/ 888 (35.0)
VOLUME: cu m (cu ft) .428 (15.1)

MAJOR ADVANTAGES:
  NONE

MAJOR DISADVANTAGES:
  NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: BUICK
MODEL: CENTURY
BODY TYPE: 4 DR WAGON BASE PRICE: $11,747

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 368 (14.5) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1041 (41.0)/ 1206 (47.5)
HEAD ROOM: 990 (39.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 84.0 (19.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 50 (2.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 203 (8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 596 (23.5) TRUNK WELL DEPTH: 25 (1.0)
HEIGHT min/max: 761 (30.0)/ 761 (30.0)
WIDTH min/max: 958 (37.8)/ 1231 (48.5)
LENGTH min/max: 1117 (44.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .932 (32.9)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

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MAKE: BUICK
MODEL: REGAL
BODY TYPE: 2 DR COUPE                    BASE PRICE:   $11,416

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 901 (35.5)    DOOR HEIGHT:      946 (37.3)
SILL HEIGHT:        380 (15.0)    SEAT HEIGHT:      584 (23.0)
LEG ROOM min/max:   990 (39.0)/ 1149 (45.3)
HEAD ROOM:          927 (36.5)    FLOOR WELL DEPTH:  76 ( 3.0)
DOOR PULL FORCE: N.(lb) 120.0 (27.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH     CONSOLE: NO       AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR:  76 ( 3.0)
GEARSHIFT LOCATION: COL           EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD               POWER BRAKES: STD
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       OPT
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 273 (10.8)/ 431 (17.0)
SEAT TO SEAT min/max:   190 ( 7.5)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   850 (33.5)      TRUNK WELL DEPTH: 330 (13.0)
HEIGHT min/max:   406 (16.0)/  438 (17.3)
WIDTH min/max:   1130 (44.5)/ 1282 (50.5)
LENGTH min/max:   634 (25.0)/ 1104 (43.5)
VOLUME: cu m (cu ft)     .445 (15.7)

MAJOR ADVANTAGES:
     WIDE DOOR OPENING PERMITS EASY ACCESS TO FRONT SEATS


MAJOR DISADVANTAGES:
     HEAVY DOOR IS HARD TO CLOSE
```

MAKE: BUICK
MODEL: REGAL
BODY TYPE: 4 DR SEDAN BASE PRICE: $11,653

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 761 (30.0) DOOR HEIGHT: 939 (37.0)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 596 (23.5)
LEG ROOM min/max: 984 (38.8)/ 1155 (45.5)
HEAD ROOM: 977 (38.5) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(1b) 97.0 (22.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 190 (7.5)/ 361 (14.3)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 850 (33.5) TRUNK WELL DEPTH: 311 (12.3)
HEIGHT min/max: 380 (15.0)/ 444 (17.5)
WIDTH min/max: 1142 (45.0)/ 1295 (51.0)
LENGTH min/max: 730 (28.8)/ 1168 (46.0)
VOLUME: cu m (cu ft) .479 (16.9)

MAJOR ADVANTAGES:
  NONE

MAJOR DISADVANTAGES:
  NONE

MAKE: BUICK
MODEL: LE SABRE
BODY TYPE: 4 DR SEDAN   BASE PRICE: $12,117

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0)   DOOR HEIGHT: 939 (37.0)
SILL HEIGHT: 412 (16.3)   SEAT HEIGHT: 609 (24.0)
LEG ROOM min/max: 946 (37.3)/ 1104 (43.5)
HEAD ROOM: 939 (37.0)   FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 279 (11.0)/ 431 (17.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 863 (34.0)   TRUNK WELL DEPTH: 368 (14.5)
HEIGHT min/max: 380 (15.0)/ 520 (20.5)
WIDTH min/max: 1790 (70.5)/ 1790 (70.5)
LENGTH min/max: 965 (38.0)/ 965 (38.0)
VOLUME: cu m (cu ft)   .779 (27.5)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

```
MAKE: BUICK
MODEL: ELECTRA ESTATE
BODY TYPE: 4 DR WAGON                    BASE PRICE:   $17,844

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0)    DOOR HEIGHT:      939 (37.0)
SILL HEIGHT:        412 (16.3)    SEAT HEIGHT:      609 (24.0)
LEG ROOM min/max:   946 (37.3)/ 1104 (43.5)
HEAD ROOM:          939 (37.0)    FLOOR WELL DEPTH:  88 ( 3.5)
DOOR PULL FORCE: N.(lb)  88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH     CONSOLE: NO       AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 ( 4.0)
GEARSHIFT LOCATION: COL           EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD               POWER BRAKES: STD
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       OPT
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max:   279 (11.0)/ 431 (17.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   723 (28.5)      TRUNK WELL DEPTH:   0 (  .0)
HEIGHT min/max:   761 (30.0)/  761 (30.0)
WIDTH min/max:   1231 (48.5)/ 1231 (48.5)
LENGTH min/max:  1371 (54.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft)    1.288 (45.5)

MAJOR ADVANTAGES:
     NONE


MAJOR DISADVANTAGES:
     NONE
```

MAKE: BUICK
MODEL: RIVIERA
BODY TYPE: 2 DR COUPE BASE PRICE: $20,644

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 939 (37.0) DOOR HEIGHT: 927 (36.5)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1028 (40.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: STD
POWER SEAT: STD
POWER WINDOWS: STD
CRUISE CONTROL: STD
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 228 (9.0)/ 355 (14.0)
SEAT TO SEAT min/max: 203 (8.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 812 (32.0) TRUNK WELL DEPTH: 304 (12.0)
HEIGHT min/max: 380 (15.0)/ 482 (19.0)
WIDTH min/max: 1676 (66.0)/ 1676 (66.0)
LENGTH min/max: 634 (25.0)/ 634 (25.0)
VOLUME: cu m (cu ft) .459 (16.2)

MAJOR ADVANTAGES:
NO HUMP OR CONSOLE TO IMPEDE CROSS SEAT SLIDEOVER

MAJOR DISADVANTAGES:
NONE

```
MAKE: CADILLAC
MODEL: CIMMARON
BODY TYPE: 4 DR SEDAN                  BASE PRICE:   $16,177

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0)    DOOR HEIGHT:      888 (35.0)
SILL HEIGHT:        387 (15.3)    SEAT HEIGHT:      571 (22.5)
LEG ROOM min/max:   977 (38.5)/ 1168 (46.0)
HEAD ROOM:          965 (38.0)    FLOOR WELL DEPTH: 101 ( 4.0)
DOOR PULL FORCE: N.(lb)  62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET    CONSOLE: YES      AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 ( 4.0)
GEARSHIFT LOCATION: FLOOR         EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD               POWER BRAKES: STD
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: STD
     POWER SEAT:       OPT
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max:   152 ( 6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   876 (34.5)      TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max:   380 (15.0)/  444 (17.5)
WIDTH min/max:    965 (38.0)/ 1574 (62.0)
LENGTH min/max:   355 (14.0)/  977 (38.5)
VOLUME: cu m (cu ft)     .348 (12.3)

MAJOR ADVANTAGES:
     NONE


MAJOR DISADVANTAGES:
     NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT
```

```
MAKE: CADILLAC
MODEL: DE VILLE D'ELEGANCE
BODY TYPE: 2 DR COUPE
                                              BASE PRICE:    $22,193

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH:1193 (47.0)    DOOR HEIGHT:        946 (37.3)
SILL HEIGHT:         387 (15.3)    SEAT HEIGHT:        590 (23.3)
LEG ROOM min/max:    990 (39.0)/ 1117 (44.0)
HEAD ROOM:           965 (38.0)    FLOOR WELL DEPTH:   50 ( 2.0)
DOOR PULL FORCE: N.(lb) 111.0 (25.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH     CONSOLE: NO       AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR:  76 ( 3.0)
GEARSHIFT LOCATION: COL            EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD                POWER BRAKES: STD
TILT STEERING WHEEL:   STD         FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: STD
     POWER SEAT:       STD
     POWER WINDOWS:    STD
     CRUISE CONTROL:   STD
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max:   0 (  .0)/   0 (  .0)
SEAT TO SEAT min/max:   241 ( 9.5)/ 406 (16.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   838 (33.0)      TRUNK WELL DEPTH: 342 (13.5)
HEIGHT min/max:   406 (16.0)/  546 (21.5)
WIDTH min/max:   1600 (63.0)/ 1600 (63.0)
LENGTH min/max:   990 (39.0)/  990 (39.0)
VOLUME: cu m (cu ft)      .756 (26.7)

MAJOR ADVANTAGES:
     ALL POWER OPTIONS AS STANDARD EQUIPMENT

MAJOR DISADVANTAGES:
     NONE
```

MAKE: CADILLAC
MODEL: DE VILLE D'ELEGANCE
BODY TYPE: 4 DR SEDAN BASE PRICE: $22,828

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0) DOOR HEIGHT: 946 (37.3)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 590 (23.3)
LEG ROOM min/max: 990 (39.0)/ 1117 (44.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 50 (2.0)
DOOR PULL FORCE: N.(lb) 111.0 (25.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: STD FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: STD
POWER SEAT: STD
POWER WINDOWS: STD
CRUISE CONTROL: STD
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 241 (9.5)/ 406 (16.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 838 (33.0) TRUNK WELL DEPTH: 342 (13.5)
HEIGHT min/max: 406 (16.0)/ 546 (21.5)
WIDTH min/max: 1600 (63.0)/ 1600 (63.0)
LENGTH min/max: 990 (39.0)/ 990 (39.0)
VOLUME: cu m (cu ft) .756 (26.7)

MAJOR ADVANTAGES:
ALL POWER OPTIONS AS STANDARD EQUIPMENT

MAJOR DISADVANTAGES:
NONE

MAKE: CADILLAC
MODEL: FLEETWOOD D'ELEGANCE
BODY TYPE: 4 DR SEDAN
BASE PRICE: $26,512

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 736 (29.0)
DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 374 (14.8)
SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 1003 (39.5)/ 1155 (45.5)
HEAD ROOM: 927 (36.5)
FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 104.0 (23.5)

INTERNAL FEATURES:
SEAT TYPE: BENCH
CONSOLE: NO
AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: COL
EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD
POWER BRAKES: STD
TILT STEERING WHEEL: OPT
FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: STD
  POWER SEAT: STD
  POWER WINDOWS: STD
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 228 (9.0)/ 431 (17.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 831 (32.8)
TRUNK WELL DEPTH: 349 (13.8)
HEIGHT min/max: 431 (17.0)/ 457 (18.0)
WIDTH min/max: 1130 (44.5)/ 1701 (67.0)
LENGTH min/max: 838 (33.0)/ 838 (33.0)
VOLUME: cu m (cu ft) .527 (18.6)

MAJOR ADVANTAGES:
  ALL POWER OPTIONS AS STANDARD EQUIPMENT

MAJOR DISADVANTAGES:
  NONE

MAKE: CADILLAC
MODEL: ELDORADO
BODY TYPE: 2 DR COUPE   BASE PRICE: $26,391

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 939 (37.0)   DOOR HEIGHT: 927 (36.5)
SILL HEIGHT: 380 (15.0)   SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1028 (40.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0)   FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: STD   FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: STD
  POWER SEAT: STD
  POWER WINDOWS: STD
  CRUISE CONTROL: STD
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 228 (9.0)/ 355 (14.0)
SEAT TO SEAT min/max: 203 (8.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 812 (32.0)   TRUNK WELL DEPTH: 304 (12.0)
HEIGHT min/max: 380 (15.0)/ 482 (19.0)
WIDTH min/max: 1676 (66.0)/ 1676 (66.0)
LENGTH min/max: 634 (25.0)/ 634 (25.0)
VOLUME: cu m (cu ft) .459 (16.2)

MAJOR ADVANTAGES:
  NO HUMP OR CONSOLE TO IMPEDE CROSS SEAT SLIDEOVER

MAJOR DISADVANTAGES:
  NONE

MAKE: CADILLAC
MODEL: SEVILLE
BODY TYPE: 4 DR SEDAN BASE PRICE: $29,504

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 761 (30.0) DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 355 (14.0) SEAT HEIGHT: 533 (21.0)
LEG ROOM min/max: 1003 (39.5)/ 1149 (45.3)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 124.0 (28.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: STD FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: STD
POWER SEAT: STD
POWER WINDOWS: STD
CRUISE CONTROL: STD
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 209 (8.3)/ 361 (14.3)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 736 (29.0) TRUNK WELL DEPTH: 253 (10.0)
HEIGHT min/max: 355 (14.0)/ 539 (21.3)
WIDTH min/max: 1060 (41.8)/ 1600 (63.0)
LENGTH min/max: 774 (30.5)/ 774 (30.5)
VOLUME: cu m (cu ft) .462 (16.3)

MAJOR ADVANTAGES:
NO HUMP OR CONSOLE TO IMPEDE CROSS SEAT SLIDEOVER

MAJOR DISADVANTAGES:
HEAVY DOOR IS HARD TO CLOSE

```
MAKE: CHEVROLET
MODEL: CHEVETTE
BODY TYPE: 2 DR HATCHBACK                  BASE PRICE:    $5,812

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 914 (36.0)    DOOR HEIGHT:       914 (36.0)
SILL HEIGHT:        342 (13.5)    SEAT HEIGHT:       520 (20.5)
LEG ROOM min/max:   990 (39.0)/ 1155 (45.5)
HEAD ROOM:          939 (37.0)    FLOOR WELL DEPTH: 107 ( 4.3)
DOOR PULL FORCE: N.(1b)  20.0 ( 4.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET    CONSOLE: NO      AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR:  63 ( 2.5)
GEARSHIFT LOCATION: FLOOR         EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT               POWER BRAKES: OPT
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: N/A
     POWER SEAT:       N/A
     POWER WINDOWS:    N/A
     CRUISE CONTROL:   N/A
     TRUNK RELEASE:    NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 114 ( 4.5)/ 253 (10.0)
SEAT TO SEAT min/max:   126 ( 5.0)/ 279 (11.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   831 (32.8)      TRUNK WELL DEPTH: 203 ( 8.0)
HEIGHT min/max:   330 (13.0)/  609 (24.0)
WIDTH min/max:   1028 (40.5)/ 1028 (40.5)
LENGTH min/max:   787 (31.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft)     .379 (13.4)

MAJOR ADVANTAGES:
     LIGHT DOOR IS EASY TO CLOSE


MAJOR DISADVANTAGES:
     NONE
```

```
MAKE: CHEVROLET
MODEL: CHEVETTE
BODY TYPE: 4 DR HATCHBACK                BASE PRICE:    $6,074

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 838 (33.0)    DOOR HEIGHT:      914 (36.0)
SILL HEIGHT:        342 (13.5)    SEAT HEIGHT:      520 (20.5)
LEG ROOM min/max:   990 (39.0)/ 1155 (45.5)
HEAD ROOM:          939 (37.0)    FLOOR WELL DEPTH: 107 ( 4.3)
DOOR PULL FORCE: N.(lb)  20.0 ( 4.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET    CONSOLE: NO      AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR:  63 ( 2.5)
GEARSHIFT LOCATION: FLOOR         EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT               POWER BRAKES: OPT
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: N/A
     POWER SEAT:       N/A
     POWER WINDOWS:    N/A
     CRUISE CONTROL:   N/A
     TRUNK RELEASE:    NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max:   126 ( 5.0)/ 279 (11.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   831 (32.8)      TRUNK WELL DEPTH: 203 ( 8.0)
HEIGHT min/max:   330 (13.0)/  609 (24.0)
WIDTH min/max:   1028 (40.5)/ 1028 (40.5)
LENGTH min/max:   787 (31.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft)     .379 (13.4)

MAJOR ADVANTAGES:
     LIGHT DOOR IS EASY TO CLOSE


MAJOR DISADVANTAGES:
     NONE
```

MAKE: CHEVROLET
MODEL: CAVALIER
BODY TYPE: 2 DR HATCHBACK COUPE   BASE PRICE: $8,012

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1117 (44.0)   DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 387 (15.3)   SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 977 (38.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0)   FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 304 (12.0)
SEAT TO SEAT min/max: 152 (6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 876 (34.5)   TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max: 355 (14.0)/ 711 (28.0)
WIDTH min/max: 939 (37.0)/ 1207 (47.5)
LENGTH min/max: 876 (34.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .501 (17.7)

MAJOR ADVANTAGES:
  NONE

MAJOR DISADVANTAGES:
  NONE

MAKE: CHEVROLET
MODEL: CAVALIER
BODY TYPE: 2 DR NOTCHBACK COUPE BASE PRICE: $7,756

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1117 (44.0) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 977 (38.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 304 (12.0)
SEAT TO SEAT min/max: 152 (6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 876 (34.5) TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max: 380 (15.0)/ 444 (17.5)
WIDTH min/max: 965 (38.0)/ 1574 (62.0)
LENGTH min/max: 355 (14.0)/ 977 (38.5)
VOLUME: cu m (cu ft) .348 (12.3)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: CHEVROLET
MODEL: CAVALIER
BODY TYPE: 4 DR NOTCHBACK SEDAN BASE PRICE: $7,276

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0) DOOR HEIGHT: 850 (33.5)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 977 (38.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 152 (6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 876 (34.5) TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max: 380 (15.0)/ 444 (17.5)
WIDTH min/max: 965 (38.0)/ 1574 (62.0)
LENGTH min/max: 355 (14.0)/ 977 (38.5)
VOLUME: cu m (cu ft) .187 (6.6)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: CHEVROLET
MODEL: CAVALIER
BODY TYPE: 4 DR WAGON   BASE PRICE: $7,628

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0)   DOOR HEIGHT: 850 (33.5)
SILL HEIGHT: 387 (15.3)   SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 977 (38.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0)   FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: OPT
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 152 (6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 558 (22.0)   TRUNK WELL DEPTH: 50 (2.0)
HEIGHT min/max: 571 (22.5)/ 571 (22.5)
WIDTH min/max: 952 (37.5)/ 1244 (49.0)
LENGTH min/max: 1066 (42.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .671 (23.7)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

```
MAKE: CHEVROLET
MODEL: CITATION II
BODY TYPE: 2 DR HATCHBACK COUPE        BASE PRICE:    $7,147

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH:1117 (44.0)    DOOR HEIGHT:       888 (35.0)
SILL HEIGHT:         374 (14.8)    SEAT HEIGHT:       565 (22.3)
LEG ROOM min/max:  1041 (41.0)/ 1187 (46.8)
HEAD ROOM:           965 (38.0)    FLOOR WELL DEPTH:  88 ( 3.5)
DOOR PULL FORCE: N.(1b)  80.0 (18.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH     CONSOLE: NO       AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR:  63 ( 2.5)
GEARSHIFT LOCATION: COL            EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: OPT                POWER BRAKES: OPT
TILT STEERING WHEEL:   OPT         FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:        N/A
     POWER WINDOWS:     OPT
     CRUISE CONTROL:    OPT
     TRUNK RELEASE:     YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 101 ( 4.0)/ 330 (13.0)
SEAT TO SEAT min/max:   209 ( 8.3)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   793 (31.3)      TRUNK WELL DEPTH: 253 (10.0)
HEIGHT min/max:   342 (13.5)/  431 (17.0)
WIDTH min/max:    990 (39.0)/ 1625 (64.0)
LENGTH min/max:  1041 (41.0)/ 1041 (41.0)
VOLUME: cu m (cu ft)     .527 (18.6)

MAJOR ADVANTAGES:
     NONE


MAJOR DISADVANTAGES:
     NONE
```

MAKE: CHEVROLET
MODEL: CITATION II
BODY TYPE: 4 DR HATCHBACK SEDAN BASE PRICE: $7,317

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 1041 (41.0)/ 1187 (46.8)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 80.0 (18.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: OPT POWER BRAKES: OPT
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 209 (8.3)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 793 (31.3) TRUNK WELL DEPTH: 253 (10.0)
HEIGHT min/max: 393 (15.5)/ 469 (18.5)
WIDTH min/max: 952 (37.5)/ 1282 (50.5)
LENGTH min/max: 952 (37.5)/ 952 (37.5)
VOLUME: cu m (cu ft) .459 (16.2)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: CHEVROLET
MODEL: CELEBRITY
BODY TYPE: 2 DR COUPE BASE PRICE: $9,417

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1123 (44.3) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 368 (14.5) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1041 (41.0)/ 1206 (47.5)
HEAD ROOM: 990 (39.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 115.0 (26.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 50 (2.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: OPT
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 0 (.0)/ 0 (.0)
SEAT TO SEAT min/max: 203 (8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 844 (33.3) TRUNK WELL DEPTH: 330 (13.0)
HEIGHT min/max: 406 (16.0)/ 431 (17.0)
WIDTH min/max: 958 (37.8)/ 1346 (53.0)
LENGTH min/max: 888 (35.0)/ 888 (35.0)
VOLUME: cu m (cu ft) .430 (15.2)

MAJOR ADVANTAGES:
  NONE

MAJOR DISADVANTAGES:
  NONE

```
MAKE: CHEVROLET
MODEL: CELEBRITY
BODY TYPE: 4 DR SEDAN                    BASE PRICE:    $9,614

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5)    DOOR HEIGHT:       888 (35.0)
SILL HEIGHT:        368 (14.5)    SEAT HEIGHT:       571 (22.5)
LEG ROOM min/max:  1041 (41.0)/ 1206 (47.5)
HEAD ROOM:          990 (39.0)    FLOOR WELL DEPTH:   88 ( 3.5)
DOOR PULL FORCE: N.(lb)  84.0 (19.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET    CONSOLE: NO       AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR:  50 ( 2.0)
GEARSHIFT LOCATION: COL           EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD               POWER BRAKES: OPT
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       OPT
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max:   203 ( 8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   844 (33.3)      TRUNK WELL DEPTH: 330 (13.0)
HEIGHT min/max:   406 (16.0)/  431 (17.0)
WIDTH min/max:    958 (37.8)/ 1346 (53.0)
LENGTH min/max:   888 (35.0)/  888 (35.0)
VOLUME: cu m (cu ft)     .430 (15.2)

MAJOR ADVANTAGES:
     NONE


MAJOR DISADVANTAGES:
     NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT
```

MAKE: CHEVROLET
MODEL: CELEBRITY
BODY TYPE: 4 DR WAGON BASE PRICE: $9,998

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 368 (14.5) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1041 (41.0)/ 1206 (47.5)
HEAD ROOM: 990 (39.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 84.0 (19.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 50 (2.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: OPT
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 203 (8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 596 (23.5) TRUNK WELL DEPTH: 25 (1.0)
HEIGHT min/max: 761 (30.0)/ 761 (30.0)
WIDTH min/max: 958 (37.8)/ 1231 (48.5)
LENGTH min/max: 1117 (44.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .932 (32.9)

MAJOR ADVANTAGES:
  NONE

MAJOR DISADVANTAGES:
  NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: CHEVROLET
MODEL: CAMARO
BODY TYPE: 2 DR HATCHBACK COUPE BASE PRICE: $9,605

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1015 (40.0) DOOR HEIGHT: 850 (33.5)
SILL HEIGHT: 342 (13.5) SEAT HEIGHT: 482 (19.0)
LEG ROOM min/max: 1015 (40.0)/ 1219 (48.0)
HEAD ROOM: 888 (35.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 80.0 (18.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 126 (5.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 215 (8.5)/ 393 (15.5)
SEAT TO SEAT min/max: 114 (4.5)/ 330 (13.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 914 (36.0) TRUNK WELL DEPTH: 533 (21.0)
HEIGHT min/max: 253 (10.0)/ 533 (21.0)
WIDTH min/max: 1041 (41.0)/ 1041 (41.0)
LENGTH min/max: 787 (31.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .323 (11.4)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
LOW SEATING MAKES ENTRY AND EXIT DIFFICULT

MAKE: CHEVROLET
MODEL: MONTE CARLO
BODY TYPE: 2 DR COUPE   BASE PRICE: $10,735

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 901 (35.5)   DOOR HEIGHT: 946 (37.3)
SILL HEIGHT: 380 (15.0)   SEAT HEIGHT: 584 (23.0)
LEG ROOM min/max: 990 (39.0)/ 1149 (45.3)
HEAD ROOM: 927 (36.5)   FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 120.0 (27.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 273 (10.8)/ 431 (17.0)
SEAT TO SEAT min/max: 190 (7.5)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 850 (33.5)   TRUNK WELL DEPTH: 330 (13.0)
HEIGHT min/max: 406 (16.0)/ 438 (17.3)
WIDTH min/max: 1130 (44.5)/ 1282 (50.5)
LENGTH min/max: 634 (25.0)/ 1104 (43.5)
VOLUME: cu m (cu ft) .445 (15.7)

MAJOR ADVANTAGES:
  WIDE DOOR OPENING PERMITS EASY ACCESS TO FRONT SEATS

MAJOR DISADVANTAGES:
  HEAVY DOOR IS HARD TO CLOSE

MAKE: CHEVROLET
MODEL: IMPALA
BODY TYPE: 4 DR SEDAN BASE PRICE: $10,996

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0) DOOR HEIGHT: 939 (37.0)
SILL HEIGHT: 412 (16.3) SEAT HEIGHT: 609 (24.0)
LEG ROOM min/max: 946 (37.3)/ 1104 (43.5)
HEAD ROOM: 939 (37.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 279 (11.0)/ 431 (17.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 863 (34.0) TRUNK WELL DEPTH: 368 (14.5)
HEIGHT min/max: 380 (15.0)/ 520 (20.5)
WIDTH min/max: 1790 (70.5)/ 1790 (70.5)
LENGTH min/max: 965 (38.0)/ 965 (38.0)
VOLUME: cu m (cu ft) .779 (27.5)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

```
MAKE: CHEVROLET
MODEL: CAPRICE
BODY TYPE: 4 DR SEDAN                    BASE PRICE:   $10,966

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0)    DOOR HEIGHT:       939 (37.0)
SILL HEIGHT:        412 (16.3)    SEAT HEIGHT:       609 (24.0)
LEG ROOM min/max:   946 (37.3)/ 1104 (43.5)
HEAD ROOM:          939 (37.0)    FLOOR WELL DEPTH:  88 ( 3.5)
DOOR PULL FORCE: N.(lb)  88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH     CONSOLE: NO       AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 ( 4.0)
GEARSHIFT LOCATION: COL           EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD               POWER BRAKES: STD
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       OPT
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max:   279 (11.0)/ 431 (17.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   863 (34.0)      TRUNK WELL DEPTH: 368 (14.5)
HEIGHT min/max:   380 (15.0)/  520 (20.5)
WIDTH min/max:   1790 (70.5)/ 1790 (70.5)
LENGTH min/max:   965 (38.0)/  965 (38.0)
VOLUME: cu m (cu ft)     .779 (27.5)

MAJOR ADVANTAGES:
     NONE


MAJOR DISADVANTAGES:
     NONE
```

MAKE: CHEVROLET
MODEL: CAPRICE
BODY TYPE: 4 DR WAGON BASE PRICE: $12,346

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0) DOOR HEIGHT: 939 (37.0)
SILL HEIGHT: 412 (16.3) SEAT HEIGHT: 609 (24.0)
LEG ROOM min/max: 946 (37.3)/ 1104 (43.5)
HEAD ROOM: 939 (37.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: OPT
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 279 (11.0)/ 431 (17.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 723 (28.5) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 761 (30.0)/ 761 (30.0)
WIDTH min/max: 1231 (48.5)/ 1231 (48.5)
LENGTH min/max: 1371 (54.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) 1.288 (45.5)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    NONE

MAKE: CHRYSLER
MODEL: LASER
BODY TYPE: 2 DR HATCHBACK   BASE PRICE: $10,299

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 952 (37.5)   DOOR HEIGHT: 844 (33.3)
SILL HEIGHT: 368 (14.5)   SEAT HEIGHT: 584 (23.0)
LEG ROOM min/max: 984 (38.8)/ 1193 (47.0)
HEAD ROOM: 946 (37.3)   FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: YES   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: N/A
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 330 (13.0)
SEAT TO SEAT min/max: 126 (5.0)/ 355 (14.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 888 (35.0)   TRUNK WELL DEPTH: 361 (14.3)
HEIGHT min/max: 380 (15.0)/ 634 (25.0)
WIDTH min/max: 971 (38.3)/ 1371 (54.0)
LENGTH min/max: 920 (36.3)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .549 (19.4)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: CHRYSLER
MODEL: LEBARON
BODY TYPE: 2 DR SEDAN   BASE PRICE: $10,649

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1193 (47.0)   DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 374 (14.8)   SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 958 (37.8)/ 1149 (45.3)
HEAD ROOM: 927 (36.5)   FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 203 (8.0)/ 406 (16.0)
SEAT TO SEAT min/max: 190 (7.5)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 806 (31.8)   TRUNK WELL DEPTH: 482 (19.0)
HEIGHT min/max: 533 (21.0)/ 615 (24.3)
WIDTH min/max: 812 (32.0)/ 1670 (65.8)
LENGTH min/max: 660 (26.0)/ 793 (31.3)
VOLUME: cu m (cu ft) .518 (18.3)

MAJOR ADVANTAGES:
WIDE DOOR OPENING PERMITS EASY ACCESS TO FRONT SEATS

MAJOR DISADVANTAGES:
NONE

```
MAKE: CHRYSLER
MODEL: LEBARON
BODY TYPE: 4 DR WAGON                          BASE PRICE:   $11,756

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 812 (32.0)    DOOR HEIGHT:      920 (36.3)
SILL HEIGHT:        374 (14.8)    SEAT HEIGHT:      565 (22.3)
LEG ROOM min/max:   958 (37.8)/ 1149 (45.3)
HEAD ROOM:          927 (36.5)    FLOOR WELL DEPTH: 126 ( 5.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH     CONSOLE: NO      AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR:  76 ( 3.0)
GEARSHIFT LOCATION: COL           EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD               POWER BRAKES: STD
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       OPT
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max:   190 ( 7.5)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   609 (24.0)      TRUNK WELL DEPTH:  50 ( 2.0)
HEIGHT min/max:   812 (32.0)/  812 (32.0)
WIDTH min/max:    990 (39.0)/ 1308 (51.5)
LENGTH min/max:  1092 (43.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft)    1.019 (36.0)

MAJOR ADVANTAGES:
     NO HUMP OR CONSOLE TO IMPEDE CROSS SEAT SLIDE OVER

MAJOR DISADVANTAGES:
     NONE
```

```
MAKE: CHRYSLER
MODEL: LEBARON
BODY TYPE: 4 DR SEDAN                      BASE PRICE:   $11,153

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 812 (32.0)    DOOR HEIGHT:      920 (36.3)
SILL HEIGHT:        374 (14.8)    SEAT HEIGHT:      565 (22.3)
LEG ROOM min/max:   958 (37.8)/ 1149 (45.3)
HEAD ROOM:          927 (36.5)    FLOOR WELL DEPTH: 126 ( 5.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH     CONSOLE: NO       AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR:  76 ( 3.0)
GEARSHIFT LOCATION: COL           EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD               POWER BRAKES: STD
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       OPT
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max:   190 ( 7.5)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   806 (31.8)      TRUNK WELL DEPTH: 482 (19.0)
HEIGHT min/max:   533 (21.0)/  615 (24.3)
WIDTH min/max:    812 (32.0)/ 1670 (65.8)
LENGTH min/max:   660 (26.0)/  793 (31.3)
VOLUME: cu m (cu ft)     .518 (18.3)

MAJOR ADVANTAGES:
     NO HUMP OR CONSOLE TO IMPEDE CROSS SEAT SLIDE OVER


MAJOR DISADVANTAGES:
     NONE
```

MAKE: CHRYSLER
MODEL: E CLASS
BODY TYPE: 4 DR SEDAN BASE PRICE: $11,745

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 793 (31.3) DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 393 (15.5) SEAT HEIGHT: 603 (23.8)
LEG ROOM min/max: 965 (38.0)/ 1168 (46.0)
HEAD ROOM: 939 (37.0) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 234 (9.3)/ 450 (17.8)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 800 (31.5) TRUNK WELL DEPTH: 292 (11.5)
HEIGHT min/max: 393 (15.5)/ 476 (18.8)
WIDTH min/max: 1015 (40.0)/ 1676 (66.0)
LENGTH min/max: 457 (18.0)/ 1015 (40.0)
VOLUME: cu m (cu ft) .430 (15.2)

MAJOR ADVANTAGES:
  NO HUMP OR CONSOLE TO IMPEDE CROSS SEAT SLIDE OVER

MAJOR DISADVANTAGES:
  NONE

MAKE: CHRYSLER
MODEL: NEW YORKER
BODY TYPE: 4 DR SEDAN   BASE PRICE: $14,459

FRONT ACCESS DIMENSIONS:

DOOR OPENING WIDTH: 793 (31.3)   DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 393 (15.5)   SEAT HEIGHT: 603 (23.8)
LEG ROOM min/max: 965 (38.0)/ 1168 (46.0)
HEAD ROOM: 939 (37.0)   FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:

SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: STD   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: STD
    POWER SEAT: STD
    POWER WINDOWS: STD
    CRUISE CONTROL: STD
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:

SEAT TO B POST: N/A
SEAT TO SEAT min/max: 234 (9.3)/ 450 (17.8)

TRUNK DIMENSIONS:

- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 800 (31.5)   TRUNK WELL DEPTH: 292 (11.5)
HEIGHT min/max: 393 (15.5)/ 476 (18.8)
WIDTH min/max: 1015 (40.0)/ 1676 (66.0)
LENGTH min/max: 457 (18.0)/ 1015 (40.0)
VOLUME: cu m (cu ft) .430 (15.2)

MAJOR ADVANTAGES:

NO HUMP OR CONSOLE TO IMPEDE CROSS SEAT SLIDE OVER

MAJOR DISADVANTAGES:

NONE

```
MAKE: CHRYSLER
MODEL: FIFTH AVENUE
BODY TYPE: 4 DR SEDAN                          BASE PRICE:   $16,657

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 679 (26.8)    DOOR HEIGHT:       958 (37.8)
SILL HEIGHT:        374 (14.8)    SEAT HEIGHT:       565 (22.3)
LEG ROOM min/max:  1003 (39.5)/ 1142 (45.0)
HEAD ROOM:          939 (37.0)    FLOOR WELL DEPTH:   50 ( 2.0)
DOOR PULL FORCE: N.(lb) 104.0 (23.5)

INTERNAL FEATURES:
SEAT TYPE: BENCH     CONSOLE: NO       AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR:   0 (  .0)
GEARSHIFT LOCATION: COL           EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD               POWER BRAKES: STD
TILT STEERING WHEEL:   STD        FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: STD
     POWER SEAT:       STD
     POWER WINDOWS:    STD
     CRUISE CONTROL:   STD
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max:   222 ( 8.8)/ 368 (14.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   825 (32.5)      TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max:   311 (12.3)/  514 (20.3)
WIDTH min/max:    882 (34.8)/ 1676 (66.0)
LENGTH min/max:   742 (29.3)/ 1104 (43.5)
VOLUME: cu m (cu ft)     .487 (17.2)

MAJOR ADVANTAGES:
     ALL POWER OPTIONS AS STANDARD EQUIPMENT


MAJOR DISADVANTAGES:
     NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT
```

MAKE: DODGE
MODEL: OMNI
BODY TYPE: 4 DR HATCHBACK   BASE PRICE: $6,839

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 749 (29.5)   DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 400 (15.8)   SEAT HEIGHT: 577 (22.8)
LEG ROOM min/max: 920 (36.3)/ 1130 (44.5)
HEAD ROOM: 965 (38.0)   FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 42.0 (9.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: YES   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT   POWER BRAKES: STD
TILT STEERING WHEEL: N/A   FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 196 (7.8)/ 387 (15.3)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 800 (31.5)   TRUNK WELL DEPTH: 311 (12.3)
HEIGHT min/max: 406 (16.0)/ 431 (17.0)
WIDTH min/max: 920 (36.3)/ 1308 (51.5)
LENGTH min/max: 761 (30.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .357 (12.6)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: DODGE
MODEL: CHARGER
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $7,705

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1193 (47.0) DOOR HEIGHT: 831 (32.8)
SILL HEIGHT: 400 (15.8) SEAT HEIGHT: 577 (22.8)
LEG ROOM min/max: 920 (36.3)/ 1130 (44.5)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 66.0 (15.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 292 (11.5)
SEAT TO SEAT min/max: 177 (7.0)/ 368 (14.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 787 (31.0) TRUNK WELL DEPTH: 292 (11.5)
HEIGHT min/max: 431 (17.0)/ 787 (31.0)
WIDTH min/max: 939 (37.0)/ 939 (37.0)
LENGTH min/max: 952 (37.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .547 (19.3)

MAJOR ADVANTAGES:
WIDE DOOR OPENING PERMITS EASY ACCESS TO FRONT SEATS

MAJOR DISADVANTAGES:
NONE

MAKE: DODGE
MODEL: DAYTONA
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $10,299

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 952 (37.5) DOOR HEIGHT: 844 (33.3)
SILL HEIGHT: 368 (14.5) SEAT HEIGHT: 603 (23.8)
LEG ROOM min/max: 984 (38.8)/ 1193 (47.0)
HEAD ROOM: 946 (37.3) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 330 (13.0)
SEAT TO SEAT min/max: 126 (5.0)/ 355 (14.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 888 (35.0) TRUNK WELL DEPTH: 361 (14.3)
HEIGHT min/max: 380 (15.0)/ 634 (25.0)
WIDTH min/max: 971 (38.3)/ 1371 (54.0)
LENGTH min/max: 920 (36.3)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .549 (19.4)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: DODGE
MODEL: ARIES
BODY TYPE: 2 DR SEDAN BASE PRICE: $7,727

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH:1193 (47.0) DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 958 (37.8)/ 1149 (45.3)
HEAD ROOM: 927 (36.5) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES.
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 203 (8.0)/ 406 (16.0)
SEAT TO SEAT min/max: 215 (8.5)/ 419 (16.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 806 (31.8) TRUNK WELL DEPTH: 482 (19.0)
HEIGHT min/max: 533 (21.0)/ 615 (24.3)
WIDTH min/max: 812 (32.0)/ 1670 (65.8)
LENGTH min/max: 660 (26.0)/ 793 (31.3)
VOLUME: cu m (cu ft) .518 (18.3)

MAJOR ADVANTAGES:
  WIDE DOOR OPENING PERMITS EASY ACCESS TO FRONT SEATS

MAJOR DISADVANTAGES:
  NONE

MAKE: DODGE
MODEL: ARIES
BODY TYPE: 4 DR SEDAN
BASE PRICE: $7,727

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 812 (32.0)
DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 374 (14.8)
SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 958 (37.8)/ 1149 (45.3)
HEAD ROOM: 927 (36.5)
FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH
CONSOLE: NO
AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL
EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: OPT
POWER BRAKES: STD
TILT STEERING WHEEL: OPT
FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: OPT
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 190 (7.5)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 806 (31.8)
TRUNK WELL DEPTH: 482 (19.0)
HEIGHT min/max: 533 (21.0)/ 615 (24.3)
WIDTH min/max: 812 (32.0)/ 1670 (65.8)
LENGTH min/max: 660 (26.0)/ 793 (31.3)
VOLUME: cu m (cu ft) .518 (18.3)

MAJOR ADVANTAGES:
NO HUMP OR CONSOLE TO IMPEDE CROSS SEAT SLIDE OVER

MAJOR DISADVANTAGES:
NONE

MAKE: DODGE
MODEL: ARIES
BODY TYPE: 4 DR WAGON BASE PRICE: $9,092

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 812 (32.0) DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 958 (37.8)/ 1149 (45.3)
HEAD ROOM: 927 (36.5) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: OPT
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 190 (7.5)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 609 (24.0) TRUNK WELL DEPTH: 50 (2.0)
HEIGHT min/max: 812 (32.0)/ 812 (32.0)
WIDTH min/max: 990 (39.0)/ 1308 (51.5)
LENGTH min/max: 1092 (43.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) 1.019 (36.0)

MAJOR ADVANTAGES:
    NO HUMP OR CONSOLE TO IMPEDE CROSS SEAT SLIDE OVER

MAJOR DISADVANTAGES:
    NONE

MAKE: DODGE
MODEL: 600
BODY TYPE: 2 DR SEDAN BASE PRICE: $9,722

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1193 (47.0) DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 958 (37.8)/ 1149 (45.3)
HEAD ROOM: 927 (36.5) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 203 (8.0)/ 406 (16.0)
SEAT TO SEAT min/max: 215 (8.5)/ 419 (16.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 806 (31.8) TRUNK WELL DEPTH: 482 (19.0)
HEIGHT min/max: 533 (21.0)/ 615 (24.3)
WIDTH min/max: 812 (32.0)/ 1670 (65.8)
LENGTH min/max: 660 (26.0)/ 793 (31.3)
VOLUME: cu m (cu ft) .518 (18.3)

MAJOR ADVANTAGES:
  WIDE DOOR OPENING PERMITS EASY ACCESS TO FRONT SEATS

MAJOR DISADVANTAGES:
  NONE

MAKE: DODGE
MODEL: 600
BODY TYPE: 4 DR SEDAN   BASE PRICE: $10,201

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 793 (31.3)   DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 393 (15.5)   SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 965 (38.0)/ 1168 (46.0)
HEAD ROOM: 939 (37.0)   FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 234 (9.3)/ 450 (17.8)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 800 (31.5)   TRUNK WELL DEPTH: 292 (11.5)
HEIGHT min/max: 393 (15.5)/ 476 (18.8)
WIDTH min/max: 1015 (40.0)/ 1676 (66.0)
LENGTH min/max: 457 (18.0)/ 1015 (40.0)
VOLUME: cu m (cu ft)   .430 (15.2)

MAJOR ADVANTAGES:
NO HUMP OR CONSOLE TO IMPEDE CROSS SEAT SLIDE OVER

MAJOR DISADVANTAGES:
NONE

```
MAKE: DODGE
MODEL: DIPLOMAT SALON
BODY TYPE: 4 DR SEDAN                          BASE PRICE:   $10,893

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 679 (26.8)    DOOR HEIGHT:       958 (37.8)
SILL HEIGHT:        374 (14.8)    SEAT HEIGHT:       622 (24.5)
LEG ROOM min/max:  1003 (39.5)/ 1142 (45.0)
HEAD ROOM:          939 (37.0)    FLOOR WELL DEPTH:   50 ( 2.0)
DOOR PULL FORCE: N.(lb) 104.0 (23.5)

INTERNAL FEATURES:
SEAT TYPE: BENCH     CONSOLE: NO       AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR:   0 (  .0)
GEARSHIFT LOCATION: COL            EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD                POWER BRAKES: STD
TILT STEERING WHEEL:   OPT         FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       OPT
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max:   222 ( 8.8)/ 368 (14.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   825 (32.5)      TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max:   311 (12.3)/  514 (20.3)
WIDTH min/max:    882 (34.8)/ 1676 (66.0)
LENGTH min/max:   742 (29.3)/ 1104 (43.5)
VOLUME: cu m (cu ft)     .487 (17.2)

MAJOR ADVANTAGES:
     NONE


MAJOR DISADVANTAGES:
     NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT
```

MAKE: FORD
MODEL: ESCORT
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $7,126

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1066 (42.0) DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 361 (14.3) SEAT HEIGHT: 527 (20.8)
LEG ROOM min/max: 1022 (40.3)/ 1193 (47.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 34.0 (7.8)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 107 (4.3)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: OPT
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: N/A
  POWER WINDOWS: N/A
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 165 (6.5)/ 342 (13.5)
SEAT TO SEAT min/max: 165 (6.5)/ 355 (14.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 838 (33.0) TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max: 463 (18.3)/ 463 (18.3)
WIDTH min/max: 952 (37.5)/ 1181 (46.5)
LENGTH min/max: 774 (30.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .382 (13.5)

MAJOR ADVANTAGES:
  LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
  NONE

```
MAKE: FORD
MODEL: ESCORT
BODY TYPE: 4 DR HATCHBACK               BASE PRICE:    $7,399

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 723 (28.5)    DOOR HEIGHT:       914 (36.0)
SILL HEIGHT:        361 (14.3)    SEAT HEIGHT:       527 (20.8)
LEG ROOM min/max:  1022 (40.3)/ 1193 (47.0)
HEAD ROOM:          965 (38.0)    FLOOR WELL DEPTH: 126 ( 5.0)
DOOR PULL FORCE: N.(lb)  34.0 ( 7.8)

INTERNAL FEATURES:
SEAT TYPE: BUCKET    CONSOLE: NO       AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 107 ( 4.3)
GEARSHIFT LOCATION: FLOOR         EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT               POWER BRAKES: OPT
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       N/A
     POWER WINDOWS:    N/A
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max:   165 ( 6.5)/ 355 (14.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   838 (33.0)       TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max:   463 (18.3)/  463 (18.3)
WIDTH min/max:    952 (37.5)/ 1181 (46.5)
LENGTH min/max:   774 (30.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft)     .382 (13.5)

MAJOR ADVANTAGES:
     LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
     NONE
```

MAKE: FORD
MODEL: ESCORT
BODY TYPE: 4 DR WAGON BASE PRICE: $7,617

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 723 (28.5) DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 361 (14.3) SEAT HEIGHT: 527 (20.8)
LEG ROOM min/max: 1022 (40.3)/ 1193 (47.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 34.0 (7.8)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 107 (4.3)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: N/A
    POWER WINDOWS: N/A
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 165 (6.5)/ 355 (14.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 615 (24.3) TRUNK WELL DEPTH: 152 (6.0)
HEIGHT min/max: 800 (31.5)/ 838 (33.0)
WIDTH min/max: 920 (36.3)/ 1181 (46.5)
LENGTH min/max: 800 (31.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .688 (24.3)

MAJOR ADVANTAGES:
    LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
    NONE

MAKE: FORD
MODEL: EXP
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $9,128

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1028 (40.5) DOOR HEIGHT: 850 (33.5)
SILL HEIGHT: 361 (14.3) SEAT HEIGHT: 501 (19.8)
LEG ROOM min/max: 1028 (40.5)/ 1181 (46.5)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 120 (4.8)
DOOR PULL FORCE: N.(lb) 42.0 (9.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT: N/A

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 831 (32.8) TRUNK WELL DEPTH: 317 (12.5)
HEIGHT min/max: 323 (12.8)/ 761 (30.0)
WIDTH min/max: 920 (36.3)/ 825 (32.5)
LENGTH min/max: 1352 (53.3)/ 1352 (53.3)
VOLUME: cu m (cu ft) .640 (22.6)

MAJOR ADVANTAGES:
LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
NONE

MAKE: FORD
MODEL: TEMPO
BODY TYPE: 2 DR COUPE BASE PRICE: $7,782

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 965 (38.0) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 546 (21.5)
LEG ROOM min/max: 1022 (40.3)/ 1174 (46.3)
HEAD ROOM: 952 (37.5) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 37.0 (8.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 139 (5.5)/ 304 (12.0)
SEAT TO SEAT min/max: 222 (8.8)/ 406 (16.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 825 (32.5) TRUNK WELL DEPTH: 317 (12.5)
HEIGHT min/max: 342 (13.5)/ 507 (20.0)
WIDTH min/max: 895 (35.3)/ 1619 (63.8)
LENGTH min/max: 495 (19.5)/ 1009 (39.8)
VOLUME: cu m (cu ft) .402 (14.2)

MAJOR ADVANTAGES:
  LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
  NONE

MAKE: FORD
MODEL: TEMPO
BODY TYPE: 4 DR SEDAN BASE PRICE: $7,782

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 634 (25.0) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 546 (21.5)
LEG ROOM min/max: 1022 (40.3)/ 1174 (46.3)
HEAD ROOM: 952 (37.5) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 37.0 (8.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 222 (8.8)/ 406 (16.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 825 (32.5) TRUNK WELL DEPTH: 317 (12.5)
HEIGHT min/max: 342 (13.5)/ 507 (20.0)
WIDTH min/max: 895 (35.3)/ 1619 (63.8)
LENGTH min/max: 495 (19.5)/ 1009 (39.8)
VOLUME: cu m (cu ft) .402 (14.2)

MAJOR ADVANTAGES:
LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
NONE

MAKE: FORD
MODEL: MUSTANG
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $8,314

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1079 (42.5) DOOR HEIGHT: 869 (34.3)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 527 (20.8)
LEG ROOM min/max: 990 (39.0)/ 1168 (46.0)
HEAD ROOM: 971 (38.3) FLOOR WELL DEPTH: 114 (4.5)
DOOR PULL FORCE: N.(lb) 60.0 (13.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: OPT
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 184 (7.3)/ 355 (14.0)
SEAT TO SEAT min/max: 152 (6.0)/ 330 (13.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 819 (32.3) TRUNK WELL DEPTH: 177 (7.0)
HEIGHT min/max: 260 (10.3)/ 717 (28.3)
WIDTH min/max: 939 (37.0)/ 1181 (46.5)
LENGTH min/max: 838 (33.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .433 (15.3)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: FORD
MODEL: THUNDERBIRD
BODY TYPE: 2 DR HARDTOP BASE PRICE: $11,792

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 971 (38.3) DOOR HEIGHT: 850 (33.5)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 590 (23.3)
LEG ROOM min/max: 1035 (40.8)/ 1168 (46.0)
HEAD ROOM: 984 (38.8) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 44.0 (10.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 177 (7.0)/ 336 (13.3)
SEAT TO SEAT min/max: 158 (6.3)/ 317 (12.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 793 (31.3) TRUNK WELL DEPTH: 361 (14.3)
HEIGHT min/max: 304 (12.0)/ 501 (19.8)
WIDTH min/max: 888 (35.0)/ 1619 (63.8)
LENGTH min/max: 749 (29.5)/ 1155 (45.5)
VOLUME: cu m (cu ft) .481 (17.0)

MAJOR ADVANTAGES:
  LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
  CONSOLE IN REAR SEAT MAY IMPEDE WHEELCHAIR ACCESS

MAKE: FORD
MODEL: LTD
BODY TYPE: 4 DR SEDAN   BASE PRICE: $10,321

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 711 (28.0)   DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 380 (15.0)   SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1022 (40.3)/ 1174 (46.3)
HEAD ROOM: 965 (38.0)   FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 55.0 (12.5)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: OPT
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 203 (8.0)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 831 (32.8)   TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max: 336 (13.3)/ 507 (20.0)
WIDTH min/max: 901 (35.5)/ 1523 (60.0)
LENGTH min/max: 673 (26.5)/ 1092 (43.0)
VOLUME: cu m (cu ft) .453 (16.0)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    NONE

MAKE: FORD
MODEL: LTD
BODY TYPE: 4 DR WAGON BASE PRICE: $10,882

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 711 (28.0) DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1022 (40.3)/ 1174 (46.3)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 55.0 (12.5)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 203 (8.0)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 584 (23.0) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 761 (30.0)/ 761 (30.0)
WIDTH min/max: 927 (36.5)/ 1320 (52.0)
LENGTH min/max: 1092 (43.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .934 (33.0)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: FORD
MODEL: CROWN VICTORIA
BODY TYPE: 4 DR SEDAN BASE PRICE: $12,898

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5) DOOR HEIGHT: 933 (36.8)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 596 (23.5)
LEG ROOM min/max: 1035 (40.8)/ 1174 (46.3)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 93.0 (21.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 253 (10.0)/ 406 (16.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 838 (33.0) TRUNK WELL DEPTH: 431 (17.0)
HEIGHT min/max: 336 (13.3)/ 685 (27.0)
WIDTH min/max: 1092 (43.0)/ 1828 (72.0)
LENGTH min/max: 723 (28.5)/ 723 (28.5)
VOLUME: cu m (cu ft) .541 (19.1)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: FORD
MODEL: COUNTRY SQUIRE
BODY TYPE: 4 DR WAGON BASE PRICE: $12,724

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5) DOOR HEIGHT: 933 (36.8)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 596 (23.5)
LEG ROOM min/max: 1035 (40.8)/ 1174 (46.3)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 93.0 (21.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: OPT
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 253 (10.0)/ 406 (16.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 736 (29.0) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 736 (29.0)/ 736 (29.0)
WIDTH min/max: 1206 (47.5)/ 1701 (67.0)
LENGTH min/max: 1396 (55.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) 1.495 (52.8)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: HONDA
MODEL: CIVIC
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $6,195

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 939 (37.0) DOOR HEIGHT: 901 (35.5)
SILL HEIGHT: 342 (13.5) SEAT HEIGHT: 520 (20.5)
LEG ROOM min/max: 1035 (40.8)/ 1168 (46.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 82.0 (18.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 114 (4.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: N/A POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: N/A
    POWER WINDOWS: N/A
    CRUISE CONTROL: N/A
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 101 (4.0)/ 266 (10.5)
SEAT TO SEAT min/max: 158 (6.3)/ 330 (13.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 812 (32.0) TRUNK WELL DEPTH: 228 (9.0)
HEIGHT min/max: 228 (9.0)/ 736 (29.0)
WIDTH min/max: 901 (35.5)/ 1320 (52.0)
LENGTH min/max: 558 (22.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .300 (10.6)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    NONE

MAKE: HONDA
MODEL: CIVIC WAGON
BODY TYPE: 4 DR WAGON BASE PRICE: $8,095

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 704 (27.8) DOOR HEIGHT: 1028 (40.5)
SILL HEIGHT: 368 (14.5) SEAT HEIGHT: 552 (21.8)
LEG ROOM min/max: 1035 (40.8)/ 1168 (46.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 48.0 (11.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 114 (4.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: N/A
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 317 (12.5)/ 406 (16.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 685 (27.0) TRUNK WELL DEPTH: 76 (3.0)
HEIGHT min/max: 609 (24.0)/ 888 (35.0)
WIDTH min/max: 914 (36.0)/ 1333 (52.5)
LENGTH min/max: 717 (28.3)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .603 (21.3)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: HONDA
MODEL: ACCORD HATCHBACK
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $9,195

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 939 (37.0) DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 336 (13.3) SEAT HEIGHT: 514 (20.3)
LEG ROOM min/max: 1028 (40.5)/ 1193 (47.0)
HEAD ROOM: 927 (36.5) FLOOR WELL DEPTH: 82 (3.3)
DOOR PULL FORCE: N.(lb) 57.0 (13.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: N/A POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: N/A
    POWER WINDOWS: N/A
    CRUISE CONTROL: N/A
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 76 (3.0)/ 228 (9.0)
SEAT TO SEAT min/max: 114 (4.5)/ 292 (11.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 1047 (41.3) TRUNK WELL DEPTH: 279 (11.0)
HEIGHT min/max: 279 (11.0)/ 711 (28.0)
WIDTH min/max: 876 (34.5)/ 1320 (52.0)
LENGTH min/max: 1079 (42.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .586 (20.7)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    NONE

MAKE: HONDA
MODEL: ACCORD
BODY TYPE: 4 DR SEDAN BASE PRICE: $10,195

FRONT ACCESS DIMENSIONS:

DOOR OPENING WIDTH:	647 (25.5)	DOOR HEIGHT:	920 (36.3)
SILL HEIGHT:	336 (13.3)	SEAT HEIGHT:	514 (20.3)
LEG ROOM min/max:	1028 (40.5)/ 1193 (47.0)		
HEAD ROOM:	927 (36.5)	FLOOR WELL DEPTH:	82 (3.3)
DOOR PULL FORCE: N.(lb)	57.0 (13.0)		

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:

AIR CONDITIONING:	OPT
POWER SEAT:	N/A
POWER WINDOWS:	OPT
CRUISE CONTROL:	OPT
TRUNK RELEASE:	YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 114 (4.5)/ 292 (11.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -

LOADING HEIGHT:	869 (34.3)	TRUNK WELL DEPTH:	380 (15.0)
HEIGHT min/max:	380 (15.0)/ 463 (18.3)		
WIDTH min/max:	888 (35.0)/ 1574 (62.0)		
LENGTH min/max:	584 (23.0)/ 1047 (41.3)		
VOLUME: cu m (cu ft)	.425 (15.0)		

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: HONDA
MODEL: PRELUDE
BODY TYPE: 2 DR COUPE BASE PRICE: $11,995

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 946 (37.3) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 342 (13.5) SEAT HEIGHT: 501 (19.8)
LEG ROOM min/max: 1047 (41.3)/ 1231 (48.5)
HEAD ROOM: 939 (37.0) FLOOR WELL DEPTH: 82 (3.3)
DOOR PULL FORCE: N.(lb) 71.0 (16.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 114 (4.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: STD FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: N/A
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 0 (.0)/ 177 (7.0)
SEAT TO SEAT min/max: 38 (1.5)/ 228 (9.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 730 (28.8) TRUNK WELL DEPTH: 241 (9.5)
HEIGHT min/max: 355 (14.0)/ 380 (15.0)
WIDTH min/max: 901 (35.5)/ 1511 (59.5)
LENGTH min/max: 977 (38.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .433 (15.3)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
ACCESS TO REAR SEAT IS DIFFICULT

MAKE: HYUNDAI
MODEL: PONY
BODY TYPE: 4 DR HATCHBACK BASE PRICE: $5,995

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0) DOOR HEIGHT: 863 (34.0)
SILL HEIGHT: 342 (13.5) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 1015 (40.0)/ 1168 (46.0)
HEAD ROOM: 914 (36.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 31.0 (7.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: N/A POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: N/A
    POWER WINDOWS: N/A
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 139 (5.5)/ 279 (11.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 825 (32.5) TRUNK WELL DEPTH: 323 (12.8)
HEIGHT min/max: 431 (17.0)/ 431 (17.0)
WIDTH min/max: 939 (37.0)/ 1219 (48.0)
LENGTH min/max: 914 (36.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .428 (15.1)

MAJOR ADVANTAGES:
    LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
    NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: JAGUAR
MODEL: XJ6
BODY TYPE: 4 DR SEDAN BASE PRICE: $40,765

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 736 (29.0) DOOR HEIGHT: 863 (34.0)
SILL HEIGHT: 406 (16.0) SEAT HEIGHT: 615 (24.3)
LEG ROOM min/max: 990 (39.0)/ 1142 (45.0)
HEAD ROOM: 908 (35.8) FLOOR WELL DEPTH: 152 (6.0)
DOOR PULL FORCE: N.(lb) 93.0 (21.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: STD FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: STD
  POWER SEAT: N/A
  POWER WINDOWS: STD
  CRUISE CONTROL: STD
  TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 241 (9.5)/ 406 (16.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 558 (22.0) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 304 (12.0)/ 393 (15.5)
WIDTH min/max: 1066 (42.0)/ 1066 (42.0)
LENGTH min/max: 1168 (46.0)/ 1168 (46.0)
VOLUME: cu m (cu ft) .436 (15.4)

MAJOR ADVANTAGES:
  ALL POWER OPTIONS AS STANDARD EQUIPMENT

MAJOR DISADVANTAGES:
  NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: LADA
MODEL: SIGNET
BODY TYPE: 4 DR SEDAN BASE PRICE: $5,498

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 787 (31.0) DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 590 (23.3)
LEG ROOM min/max: 901 (35.5)/ 1200 (47.3)
HEAD ROOM: 914 (36.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 13.0 (3.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: N/A POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: N/A
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: N/A
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 158 (6.3)/ 482 (19.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 838 (33.0) TRUNK WELL DEPTH: 431 (17.0)
HEIGHT min/max: 431 (17.0)/ 463 (18.3)
WIDTH min/max: 736 (29.0)/ 952 (37.5)
LENGTH min/max: 584 (23.0)/ 990 (39.0)
VOLUME: cu m (cu ft) .297 (10.5)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: LINCOLN
MODEL: CONTINENTAL MARK VII
BODY TYPE: 2 DR COUPE BASE PRICE: $29,083

FRONT ACCESS DIMENSIONS:

DOOR OPENING WIDTH:	939 (37.0)	DOOR HEIGHT:	838 (33.0)
SILL HEIGHT:	380 (15.0)	SEAT HEIGHT:	565 (22.3)
LEG ROOM min/max:	990 (39.0)/ 1155 (45.5)		
HEAD ROOM:	1015 (40.0)	FLOOR WELL DEPTH:	76 (3.0)
DOOR PULL FORCE: N.(lb)	88.0 (20.0)		

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: STD FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:

AIR CONDITIONING:	STD
POWER SEAT:	STD
POWER WINDOWS:	STD
CRUISE CONTROL:	STD
TRUNK RELEASE:	YES

REAR ACCESS DIMENSIONS:

SEAT TO B POST min/max:	196 (7.8)/ 380 (15.0)
SEAT TO SEAT min/max:	158 (6.3)/ 349 (13.8)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -

LOADING HEIGHT:	768 (30.3)	TRUNK WELL DEPTH:	342 (13.5)
HEIGHT min/max:	317 (12.5)/ 482 (19.0)		
WIDTH min/max:	850 (33.5)/ 1523 (60.0)		
LENGTH min/max:	723 (28.5)/ 1092 (43.0)		
VOLUME: cu m (cu ft)	.430 (15.2)		

MAJOR ADVANTAGES:
ALL POWER OPTIONS AS STANDARD EQUIPMENT

MAJOR DISADVANTAGES:
HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: LINCOLN
MODEL: CONTINENTAL
BODY TYPE: 4 DR SEDAN
BASE PRICE: $29,822

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 711 (28.0)
DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 406 (16.0)
SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1015 (40.0)/ 1219 (48.0)
HEAD ROOM: 977 (38.5)
FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 53.0 (12.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH
CONSOLE: NO
AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL
EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD
POWER BRAKES: STD
TILT STEERING WHEEL: STD
FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: STD
  POWER SEAT: STD
  POWER WINDOWS: STD
  CRUISE CONTROL: STD
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 152 (6.0)/ 330 (13.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 711 (28.0)
TRUNK WELL DEPTH: 253 (10.0)
HEIGHT min/max: 330 (13.0)/ 520 (20.5)
WIDTH min/max: 800 (31.5)/ 1155 (45.5)
LENGTH min/max: 774 (30.5)/ 1130 (44.5)
VOLUME: cu m (cu ft) .396 (14.0)

MAJOR ADVANTAGES:
  ALL POWER OPTIONS AS STANDARD EQUIPMENT

MAJOR DISADVANTAGES:
  HEAVY DOOR IS HARD TO CLOSE

MAKE: LINCOLN
MODEL: TOWN CAR
BODY TYPE: 4 DR SEDAN   BASE PRICE: $24,069

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 736 (29.0)   DOOR HEIGHT: 927 (36.5)
SILL HEIGHT: 406 (16.0)   SEAT HEIGHT: 584 (23.0)
LEG ROOM min/max: 1066 (42.0)/ 1193 (47.0)
HEAD ROOM: 965 (38.0)   FLOOR WELL DEPTH: 50 (2.0)
DOOR PULL FORCE: N.(lb) 88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: STD   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: STD
POWER SEAT: STD
POWER WINDOWS: STD
CRUISE CONTROL: STD
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 279 (11.0)/ 406 (16.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 838 (33.0)   TRUNK WELL DEPTH: 431 (17.0)
HEIGHT min/max: 380 (15.0)/ 577 (22.8)
WIDTH min/max: 1117 (44.0)/ 1854 (73.0)
LENGTH min/max: 736 (29.0)/ 1015 (40.0)
VOLUME: cu m (cu ft) .623 (22.0)

MAJOR ADVANTAGES:
ALL POWER OPTIONS AS STANDARD EQUIPMENT

MAJOR DISADVANTAGES:
HEAVY DOOR IS HARD TO CLOSE

MAKE: MAZDA
MODEL: GLC
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $6,195

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1181 (46.5) DOOR HEIGHT: 933 (36.8)
SILL HEIGHT: 311 (12.3) SEAT HEIGHT: 520 (20.5)
LEG ROOM min/max: 965 (38.0)/ 1142 (45.0)
HEAD ROOM: 939 (37.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: N/A
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 330 (13.0)
SEAT TO SEAT min/max: 203 (8.0)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 761 (30.0) TRUNK WELL DEPTH: 266 (10.5)
HEIGHT min/max: 387 (15.3)/ 387 (15.3)
WIDTH min/max: 927 (36.5)/ 1327 (52.3)
LENGTH min/max: 761 (30.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .331 (11.7)

MAJOR ADVANTAGES:
WIDE DOOR OPENING PERMITS EASY ACCESS TO FRONT SEATS
LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
NONE

MAKE: MAZDA
MODEL: 626
BODY TYPE: 2 DR COUPE BASE PRICE: $10,895

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1047 (41.3) DOOR HEIGHT: 908 (35.8)
SILL HEIGHT: 323 (12.8) SEAT HEIGHT: 501 (19.8)
LEG ROOM min/max: 946 (37.3)/ 1142 (45.0)
HEAD ROOM: 914 (36.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 40.0 (9.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: STD FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: N/A
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 76 (3.0)/ 304 (12.0)
SEAT TO SEAT min/max: 101 (4.0)/ 304 (12.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 628 (24.8) TRUNK WELL DEPTH: 177 (7.0)
HEIGHT min/max: 463 (18.3)/ 463 (18.3)
WIDTH min/max: 946 (37.3)/ 1562 (61.5)
LENGTH min/max: 558 (22.0)/ 965 (38.0)
VOLUME: cu m (cu ft) .442 (15.6)

MAJOR ADVANTAGES:
LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
NONE

MAKE: MERCEDES-BENZ
MODEL: 190 D&E
BODY TYPE: 4 DR SEDAN BASE PRICE: $29,370

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 819 (32.3) DOOR HEIGHT: 895 (35.3)
SILL HEIGHT: 355 (14.0) SEAT HEIGHT: 507 (20.0)
LEG ROOM min/max: 1022 (40.3)/ 1244 (49.0)
HEAD ROOM: 927 (36.5) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 80.0 (18.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: STD
POWER SEAT: N/A
POWER WINDOWS: STD
CRUISE CONTROL: STD
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 50 (2.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 825 (32.5) TRUNK WELL DEPTH: 304 (12.0)
HEIGHT min/max: 431 (17.0)/ 469 (18.5)
WIDTH min/max: 946 (37.3)/ 1511 (59.5)
LENGTH min/max: 768 (30.3)/ 768 (30.3)
VOLUME: cu m (cu ft) .425 (15.0)

MAJOR ADVANTAGES:
ALL POWER OPTIONS AS STANDARD EQUIPMENT

MAJOR DISADVANTAGES:
HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: MERCEDES-BENZ
MODEL: 300 TD
BODY TYPE: 4 DR SEDAN BASE PRICE: $38,110

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 965 (38.0) DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 596 (23.5)
LEG ROOM min/max: 1022 (40.3)/ 1219 (48.0)
HEAD ROOM: 927 (36.5) FLOOR WELL DEPTH: 114 (4.5)
DOOR PULL FORCE: N.(lb) 84.0 (19.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 95 (3.8)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: STD
  POWER SEAT: N/A
  POWER WINDOWS: STD
  CRUISE CONTROL: STD
  TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 184 (7.3)/ 355 (14.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 831 (32.8) TRUNK WELL DEPTH:2851 (****)
HEIGHT min/max: 419 (16.5)/ 431 (17.0)
WIDTH min/max: 1092 (43.0)/ 1625 (64.0)
LENGTH min/max: 558 (22.0)/ 876 (34.5)
VOLUME: cu m (cu ft) .416 (14.7)

MAJOR ADVANTAGES:
  ALL POWER OPTIONS AS STANDARD EQUIPMENT

MAJOR DISADVANTAGES:
  HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: MERCEDES-BENZ
MODEL: 300 D & E
BODY TYPE: 4 DR SEDAN   BASE PRICE: $48,605

FRONT ACCESS DIMENSIONS:

DOOR OPENING WIDTH: 787 (31.0)   DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 387 (15.3)   SEAT HEIGHT: 596 (23.5)
LEG ROOM min/max: 996 (39.3)/ 1244 (49.0)
HEAD ROOM: 939 (37.0)   FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 97.0 (22.0)

INTERNAL FEATURES:

SEAT TYPE: BUCKET   CONSOLE: YES   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: N/A   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: STD
  POWER SEAT: STD
  POWER WINDOWS: STD
  CRUISE CONTROL: STD
  TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:

SEAT TO B POST: N/A
SEAT TO SEAT min/max: 139 (5.5)/ 387 (15.3)

TRUNK DIMENSIONS:

- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 882 (34.8)   TRUNK WELL DEPTH: 311 (12.3)
HEIGHT min/max: 444 (17.5)/ 444 (17.5)
WIDTH min/max: 1142 (45.0)/ 1600 (63.0)
LENGTH min/max: 927 (36.5)/ 927 (36.5)
VOLUME: cu m (cu ft) .566 (20.0)

MAJOR ADVANTAGES:

POWER SEATS HAVE MEMORY CAPABILITY
ALL POWER OPTIONS AVAILABLE AS STANDARD EQUIPMENT

MAJOR DISADVANTAGES:

HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

```
MAKE: MERCURY
MODEL: LYNX
BODY TYPE: 2 DR HATCHBACK              BASE PRICE:    $7,268

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH:1066 (42.0)    DOOR HEIGHT:       914 (36.0)
SILL HEIGHT:        361 (14.3)    SEAT HEIGHT:       527 (20.8)
LEG ROOM min/max:  1022 (40.3)/ 1193 (47.0)
HEAD ROOM:          965 (38.0)    FLOOR WELL DEPTH: 126 ( 5.0)
DOOR PULL FORCE: N.(lb)  34.0 ( 7.8)

INTERNAL FEATURES:
SEAT TYPE: BUCKET    CONSOLE: NO       AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 107 ( 4.3)
GEARSHIFT LOCATION: FLOOR         EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT               POWER BRAKES: STD
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       N/A
     POWER WINDOWS:    N/A
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 165 ( 6.5)/ 342 (13.5)
SEAT TO SEAT min/max:   165 ( 6.5)/ 355 (14.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   838 (33.0)       TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max:   463 (18.3)/  463 (18.3)
WIDTH min/max:    952 (37.5)/ 1181 (46.5)
LENGTH min/max:   774 (30.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft)     .382 (13.5)

MAJOR ADVANTAGES:
     LIGHT DOOR IS EASY TO CLOSE


MAJOR DISADVANTAGES:
     NONE
```

MAKE: MERCURY
MODEL: LYNX
BODY TYPE: 4 DR HATCHBACK BASE PRICE: $7,540

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 723 (28.5) DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 361 (14.3) SEAT HEIGHT: 527 (20.8)
LEG ROOM min/max: 1022 (40.3)/ 1193 (47.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 34.0 (7.8)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 107 (4.3)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: N/A
  POWER WINDOWS: N/A
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 165 (6.5)/ 355 (14.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 838 (33.0) TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max: 463 (18.3)/ 463 (18.3)
WIDTH min/max: 952 (37.5)/ 1181 (46.5)
LENGTH min/max: 774 (30.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .382 (13.5)

MAJOR ADVANTAGES:
  LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
  NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: MERCURY
MODEL: LYNX
BODY TYPE: 4 DR WAGON BASE PRICE: $7,759

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 723 (28.5) DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 361 (14.3) SEAT HEIGHT: 527 (20.8)
LEG ROOM min/max: 1022 (40.3)/ 1193 (47.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 34.0 (7.8)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 107 (4.3)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: N/A
  POWER WINDOWS: N/A
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 165 (6.5)/ 355 (14.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 615 (24.3) TRUNK WELL DEPTH: 152 (6.0)
HEIGHT min/max: 800 (31.5)/ 838 (33.0)
WIDTH min/max: 920 (36.3)/ 1181 (46.5)
LENGTH min/max: 800 (31.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .688 (24.3)

MAJOR ADVANTAGES:
  LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
  NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: MERCURY
MODEL: TOPAZ
BODY TYPE: 2 DR COUPE BASE PRICE: $7,926

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 965 (38.0) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 546 (21.5)
LEG ROOM min/max: 1022 (40.3)/ 1174 (46.3)
HEAD ROOM: 952 (37.5) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 37.0 (8.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 139 (5.5)/ 304 (12.0)
SEAT TO SEAT min/max: 222 (8.8)/ 406 (16.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 825 (32.5) TRUNK WELL DEPTH: 317 (12.5)
HEIGHT min/max: 342 (13.5)/ 507 (20.0)
WIDTH min/max: 895 (35.3)/ 1619 (63.8)
LENGTH min/max: 495 (19.5)/ 1009 (39.8)
VOLUME: cu m (cu ft) .402 (14.2)

MAJOR ADVANTAGES:
LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
NONE

```
MAKE: MERCURY
MODEL: TOPAZ
BODY TYPE: 4 DR SEDAN                  BASE PRICE:    $7,926

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 634 (25.0)    DOOR HEIGHT:       888 (35.0)
SILL HEIGHT:        380 (15.0)    SEAT HEIGHT:       546 (21.5)
LEG ROOM min/max:  1022 (40.3)/ 1174 (46.3)
HEAD ROOM:          952 (37.5)    FLOOR WELL DEPTH: 101 ( 4.0)
DOOR PULL FORCE: N.(lb)  37.0 ( 8.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET    CONSOLE: NO       AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 ( 4.0)
GEARSHIFT LOCATION: FLOOR         EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT               POWER BRAKES: STD
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       OPT
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max:   222 ( 8.8)/ 406 (16.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   825 (32.5)      TRUNK WELL DEPTH: 317 (12.5)
HEIGHT min/max:   342 (13.5)/  507 (20.0)
WIDTH min/max:    895 (35.3)/ 1619 (63.8)
LENGTH min/max:   495 (19.5)/ 1009 (39.8)
VOLUME: cu m (cu ft)     .402 (14.2)

MAJOR ADVANTAGES:
     LIGHT DOOR IS EASY TO CLOSE


MAJOR DISADVANTAGES:
     NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT
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MAKE: MERCURY
MODEL: CAPRI
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $8,726

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1079 (42.5) DOOR HEIGHT: 869 (34.3)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 577 (22.8)
LEG ROOM min/max: 990 (39.0)/ 1168 (46.0)
HEAD ROOM: 971 (38.3) FLOOR WELL DEPTH: 114 (4.5)
DOOR PULL FORCE: N.(lb) 60.0 (13.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: OPT
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 184 (7.3)/ 355 (14.0)
SEAT TO SEAT min/max: 152 (6.0)/ 330 (13.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 819 (32.3) TRUNK WELL DEPTH: 177 (7.0)
HEIGHT min/max: 260 (10.3)/ 717 (28.3)
WIDTH min/max: 939 (37.0)/ 1181 (46.5)
LENGTH min/max: 838 (33.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .433 (15.3)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: MERCURY
MODEL: COUGAR
BODY TYPE: 2 DR COUPE BASE PRICE: $12,149

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 971 (38.3) DOOR HEIGHT: 850 (33.5)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 615 (24.3)
LEG ROOM min/max: 1035 (40.8)/ 1168 (46.0)
HEAD ROOM: 984 (38.8) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 44.0 (10.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 177 (7.0)/ 336 (13.3)
SEAT TO SEAT min/max: 158 (6.3)/ 317 (12.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 793 (31.3) TRUNK WELL DEPTH: 361 (14.3)
HEIGHT min/max: 304 (12.0)/ 501 (19.8)
WIDTH min/max: 888 (35.0)/ 1619 (63.8)
LENGTH min/max: 749 (29.5)/ 1155 (45.5)
VOLUME: cu m (cu ft) .481 (17.0)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: MERCURY
MODEL: MARQUIS
BODY TYPE: 4 DR SEDAN   BASE PRICE: $10,441

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 711 (28.0)   DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 380 (15.0)   SEAT HEIGHT: 596 (23.5)
LEG ROOM min/max: 1022 (40.3)/ 1174 (46.3)
HEAD ROOM: 965 (38.0)   FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(1b) 55.0 (12.5)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: OPT
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 203 (8.0)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 831 (32.8)   TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max: 336 (13.3)/ 507 (20.0)
WIDTH min/max: 901 (35.5)/ 1523 (60.0)
LENGTH min/max: 673 (26.5)/ 1092 (43.0)
VOLUME: cu m (cu ft) .453 (16.0)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: MERCURY
MODEL: MARQUIS
BODY TYPE: 4 DR WAGON BASE PRICE: $11,002

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 711 (28.0) DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 584 (23.0)
LEG ROOM min/max: 1022 (40.3)/ 1174 (46.3)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 55.0 (12.5)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 203 (8.0)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 584 (23.0) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 761 (30.0)/ 761 (30.0)
WIDTH min/max: 927 (36.5)/ 1320 (52.0)
LENGTH min/max: 1092 (43.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .934 (33.0)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: MERCURY
MODEL: GRAND MARQUIS
BODY TYPE: 4 DR SEDAN BASE PRICE: $13,730

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5) DOOR HEIGHT: 933 (36.8)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 615 (24.3)
LEG ROOM min/max: 1035 (40.8)/ 1174 (46.3)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 93.0 (21.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 253 (10.0)/ 406 (16.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 838 (33.0) TRUNK WELL DEPTH: 431 (17.0)
HEIGHT min/max: 336 (13.3)/ 685 (27.0)
WIDTH min/max: 1092 (43.0)/ 1828 (72.0)
LENGTH min/max: 723 (28.5)/ 723 (28.5)
VOLUME: cu m (cu ft) .541 (19.1)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: MERCURY
MODEL: COLONY PARK
BODY TYPE: 4 DR WAGON BASE PRICE: $14,058

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5) DOOR HEIGHT: 933 (36.8)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 596 (23.5)
LEG ROOM min/max: 1035 (40.8)/ 1174 (46.3)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 93.0 (21.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 253 (10.0)/ 406 (16.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 736 (29.0) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 736 (29.0)/ 736 (29.0)
WIDTH min/max: 1206 (47.5)/ 1701 (67.0)
LENGTH min/max: 1396 (55.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) 1.495 (52.8)

MAJOR ADVANTAGES:
  NONE

MAJOR DISADVANTAGES:
  NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: NISSAN
MODEL: MICRA
BODY TYPE: 2 DR HATCHBACK   BASE PRICE: $5,884

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1168 (46.0)   DOOR HEIGHT: 946 (37.3)
SILL HEIGHT: 355 (14.0)   SEAT HEIGHT: 520 (20.5)
LEG ROOM min/max: 920 (36.3)/ 1003 (39.5)
HEAD ROOM: 927 (36.5)   FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 35.0 (8.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: N/A   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: N/A
  POWER SEAT: N/A
  POWER WINDOWS: N/A
  CRUISE CONTROL: N/A
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 203 (8.0)
SEAT TO SEAT min/max: 177 (7.0)/ 253 (10.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 590 (23.3)   TRUNK WELL DEPTH: 152 (6.0)
HEIGHT min/max: 400 (15.8)/ 400 (15.8)
WIDTH min/max: 838 (33.0)/ 1269 (50.0)
LENGTH min/max: 558 (22.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .235 (8.3)

MAJOR ADVANTAGES:
  LIGHT DOOR IS EASY TO CLOSE
  WIDE DOOR OPENING ALLOWS EASY ACCESS

MAJOR DISADVANTAGES:
  NONE

MAKE: NISSAN
MODEL: SENTRA
BODY TYPE: 2 DR SEDAN
BASE PRICE: $7,384

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1168 (46.0)   DOOR HEIGHT: 933 (36.8)
SILL HEIGHT: 336 (13.3)   SEAT HEIGHT: 488 (19.3)
LEG ROOM min/max: 939 (37.0)/ 1155 (45.5)
HEAD ROOM: 927 (36.5)   FLOOR WELL DEPTH: 95 (3.8)
DOOR PULL FORCE: N.(1b) 24.0 (5.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT   POWER BRAKES: STD
TILT STEERING WHEEL: STD   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: N/A
- POWER WINDOWS: N/A
- CRUISE CONTROL: N/A
- TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 63 (2.5)/ 298 (11.8)
SEAT TO SEAT min/max: 152 (6.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 838 (33.0)   TRUNK WELL DEPTH: 317 (12.5)
HEIGHT min/max: 380 (15.0)/ 431 (17.0)
WIDTH min/max: 1015 (40.0)/ 1543 (60.8)
LENGTH min/max: 431 (17.0)/ 939 (37.0)
VOLUME: cu m (cu ft) .357 (12.6)

MAJOR ADVANTAGES:
LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
NONE

MAKE: NISSAN
MODEL: STANZA
BODY TYPE: 4 DR SEDAN BASE PRICE: $11,614

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 812 (32.0) DOOR HEIGHT: 939 (37.0)
SILL HEIGHT: 355 (14.0) SEAT HEIGHT: 546 (21.5)
LEG ROOM min/max: 965 (38.0)/ 1181 (46.5)
HEAD ROOM: 914 (36.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(1b) 22.0 (5.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
 AIR CONDITIONING: OPT
 POWER SEAT: N/A
 POWER WINDOWS: OPT
 CRUISE CONTROL: OPT
 TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 165 (6.5)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 838 (33.0) TRUNK WELL DEPTH: 361 (14.3)
HEIGHT min/max: 361 (14.3)/ 431 (17.0)
WIDTH min/max: 958 (37.8)/ 1403 (55.3)
LENGTH min/max: 419 (16.5)/ 914 (36.0)
VOLUME: cu m (cu ft) .311 (11.0)

MAJOR ADVANTAGES:
 LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
 NONE

MAKE: NISSAN
MODEL: MAXIMA
BODY TYPE: 4 DR SEDAN BASE PRICE: $16,484

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 863 (34.0) DOOR HEIGHT: 781 (30.8)
SILL HEIGHT: 349 (13.8) SEAT HEIGHT: 514 (20.3)
LEG ROOM min/max: 977 (38.5)/ 1142 (45.0)
HEAD ROOM: 901 (35.5) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 35.0 (8.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: STD FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: STD
POWER SEAT: N/A
POWER WINDOWS: STD
CRUISE CONTROL: STD
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 165 (6.5)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 806 (31.8) TRUNK WELL DEPTH: 279 (11.0)
HEIGHT min/max: 311 (12.3)/ 393 (15.5)
WIDTH min/max: 838 (33.0)/ 1587 (62.5)
LENGTH min/max: 457 (18.0)/ 965 (38.0)
VOLUME: cu m (cu ft) .303 (10.7)

MAJOR ADVANTAGES:
LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: OLDSMOBILE
MODEL: FIRENZA
BODY TYPE: 2 DR HATCHBACK COUPE   BASE PRICE: $8,653

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1117 (44.0)   DOOR HEIGHT: 850 (33.5)
SILL HEIGHT: 387 (15.3)   SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 977 (38.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0)   FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 304 (12.0)
SEAT TO SEAT min/max: 152 (6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 876 (34.5)   TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max: 380 (15.0)/ 444 (17.5)
WIDTH min/max: 965 (38.0)/ 1574 (62.0)
LENGTH min/max: 355 (14.0)/ 977 (38.5)
VOLUME: cu m (cu ft) .348 (12.3)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
HIGH TRUNK LOADING HEIGHT

MAKE: OLDSMOBILE
MODEL: FIRENZA
BODY TYPE: 4 DR SEDAN BASE PRICE: $8,761

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 977 (38.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 152 (6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 876 (34.5) TRUNK WELL DEPTH: 349 (13.8)
HEIGHT min/max: 380 (15.0)/ 444 (17.5)
WIDTH min/max: 939 (37.0)/ 965 (38.0)
LENGTH min/max: 355 (14.0)/ 977 (38.5)
VOLUME: cu m (cu ft) .263 (9.3)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: OLDSMOBILE
MODEL: FIRENZA CRUISER
BODY TYPE: 4 DR WAGON BASE PRICE: $9,029

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 977 (38.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 152 (6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 558 (22.0) TRUNK WELL DEPTH: 50 (2.0)
HEIGHT min/max: 571 (22.5)/ 571 (22.5)
WIDTH min/max: 952 (37.5)/ 1244 (49.0)
LENGTH min/max: 1066 (42.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .671 (23.7)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: OLDSMOBILE
MODEL: OMEGA
BODY TYPE: 2 DR COUPE   BASE PRICE: $9,163

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1117 (44.0)   DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 374 (14.8)   SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 1041 (41.0)/ 1187 (46.8)
HEAD ROOM: 965 (38.0)   FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 80.0 (18.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 101 (4.0)/ 330 (13.0)
SEAT TO SEAT min/max: 209 (8.3)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 793 (31.3)   TRUNK WELL DEPTH: 253 (10.0)
HEIGHT min/max: 393 (15.5)/ 469 (18.5)
WIDTH min/max: 952 (37.5)/ 1282 (50.5)
LENGTH min/max: 952 (37.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .459 (16.2)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: OLDSMOBILE
MODEL: OMEGA
BODY TYPE: 4 DR SEDAN
BASE PRICE: $9,419

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5)
DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 374 (14.8)
SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 1041 (41.0)/ 1187 (46.8)
HEAD ROOM: 965 (38.0)
FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 80.0 (18.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH
CONSOLE: NO
AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: COL
EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD
POWER BRAKES: STD
TILT STEERING WHEEL: OPT
FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 209 (8.3)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 793 (31.3)
TRUNK WELL DEPTH: 253 (10.0)
HEIGHT min/max: 393 (15.5)/ 469 (18.5)
WIDTH min/max: 952 (37.5)/ 1282 (50.5)
LENGTH min/max: 952 (37.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .459 (16.2)

MAJOR ADVANTAGES:
  NONE

MAJOR DISADVANTAGES:
  NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: OLDSMOBILE
MODEL: CUTLASS CIERA
BODY TYPE: 2 DR COUPE
BASE PRICE: $10,907

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1123 (44.3)
DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 368 (14.5)
SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1041 (41.0)/ 1206 (47.5)
HEAD ROOM: 990 (39.0)
FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 84.0 (19.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET
CONSOLE: NO
AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 50 (2.0)
GEARSHIFT LOCATION: FLOOR
EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD
POWER BRAKES: STD
TILT STEERING WHEEL: OPT
FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: OPT
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 0 (.0)/ 0 (.0)
SEAT TO SEAT min/max: 203 (8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 844 (33.3)
TRUNK WELL DEPTH: 330 (13.0)
HEIGHT min/max: 406 (16.0)/ 431 (17.0)
WIDTH min/max: 958 (37.8)/ 1346 (53.0)
LENGTH min/max: 888 (35.0)/ 888 (35.0)
VOLUME: cu m (cu ft) .430 (15.2)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: OLDSMOBILE
MODEL: CUTLASS CIERA
BODY TYPE: 4 DR SEDAN   BASE PRICE: $11,152

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5)   DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 368 (14.5)   SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1041 (41.0)/ 1206 (47.5)
HEAD ROOM: 990 (39.0)   FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 115.0 (26.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 50 (2.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: OPT
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 203 (8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 844 (33.3)   TRUNK WELL DEPTH: 330 (13.0)
HEIGHT min/max: 406 (16.0)/ 431 (17.0)
WIDTH min/max: 958 (37.8)/ 1346 (53.0)
LENGTH min/max: 888 (35.0)/ 888 (35.0)
VOLUME: cu m (cu ft) .430 (15.2)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: OLDSWMOBILE
MODEL: CUTLASS CRUISER
BODY TYPE: 4 DR WAGON   BASE PRICE: $11,603

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5)   DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 368 (14.5)   SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1041 (41.0)/ 1206 (47.5)
HEAD ROOM: 990 (39.0)   FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 84.0 (19.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 50 (2.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: OPT
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 203 (8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 596 (23.5)   TRUNK WELL DEPTH: 25 (1.0)
HEIGHT min/max: 761 (30.0)/ 761 (30.0)
WIDTH min/max: 958 (37.8)/ 1231 (48.5)
LENGTH min/max: 1117 (44.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .932 (32.9)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: OLDSMOBILE
MODEL: CUTLASS SUPREME
BODY TYPE: 2 DR COUPE   BASE PRICE: $11,259

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 850 (33.5)   DOOR HEIGHT: 946 (37.3)
SILL HEIGHT: 380 (15.0)   SEAT HEIGHT: 584 (23.0)
LEG ROOM min/max: 990 (39.0)/ 1149 (45.3)
HEAD ROOM: 927 (36.5)   FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 120.0 (27.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: OPT
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 273 (10.8)/ 431 (17.0)
SEAT TO SEAT min/max: 190 (7.5)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 850 (33.5)   TRUNK WELL DEPTH: 330 (13.0)
HEIGHT min/max: 406 (16.0)/ 438 (17.3)
WIDTH min/max: 1130 (44.5)/ 1282 (50.5)
LENGTH min/max: 634 (25.0)/ 1104 (43.5)
VOLUME: cu m (cu ft) .445 (15.7)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    HEAVY DOOR IS HARD TO CLOSE

MAKE: OLDSMOBILE
MODEL: CUTLASS SUPREME
BODY TYPE: 4 DR SEDAN BASE PRICE: $11,460

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 761 (30.0) DOOR HEIGHT: 939 (37.0)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 984 (38.8)/ 1155 (45.5)
HEAD ROOM: 977 (38.5) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 97.0 (22.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 190 (7.5)/ 361 (14.3)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 850 (33.5) TRUNK WELL DEPTH: 311 (12.3)
HEIGHT min/max: 380 (15.0)/ 444 (17.5)
WIDTH min/max: 1142 (45.0)/ 1295 (51.0)
LENGTH min/max: 730 (28.8)/ 1168 (46.0)
VOLUME: cu m (cu ft) .479 (16.9)

MAJOR ADVANTAGES:
  NONE

MAJOR DISADVANTAGES:
  NONE

MAKE: OLDSMOBILE
MODEL: DELTA 88
BODY TYPE: 4 DR SEDAN   BASE PRICE: $12,048

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0)   DOOR HEIGHT: 939 (37.0)
SILL HEIGHT: 412 (16.3)   SEAT HEIGHT: 609 (24.0)
LEG ROOM min/max: 946 (37.3)/ 1104 (43.5)
HEAD ROOM: 939 (37.0)   FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 279 (11.0)/ 431 (17.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 863 (34.0)   TRUNK WELL DEPTH: 368 (14.5)
HEIGHT min/max: 380 (15.0)/ 520 (20.5)
WIDTH min/max: 1790 (70.5)/ 1790 (70.5)
LENGTH min/max: 965 (38.0)/ 965 (38.0)
VOLUME: cu m (cu ft) .779 (27.5)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: OLDSMOBILE
MODEL: CUSTOM CRUISER
BODY TYPE: 4 DR WAGON   BASE PRICE: $12,986

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0)   DOOR HEIGHT: 939 (37.0)
SILL HEIGHT: 412 (16.3)   SEAT HEIGHT: 609 (24.0)
LEG ROOM min/max: 946 (37.3)/ 1104 (43.5)
HEAD ROOM: 939 (37.0)   FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 279 (11.0)/ 431 (17.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 723 (28.5)   TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 761 (30.0)/ 761 (30.0)
WIDTH min/max: 1231 (48.5)/ 1231 (48.5)
LENGTH min/max: 1371 (54.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) 1.288 (45.5)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: OLDSMOBILE
MODEL: TORONADO
BODY TYPE: 2 DR COUPE BASE PRICE: $20,881

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 939 (37.0) DOOR HEIGHT: 927 (36.5)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1028 (40.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: STD FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: STD
  POWER SEAT: STD
  POWER WINDOWS: STD
  CRUISE CONTROL: STD
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 228 (9.0)/ 355 (14.0)
SEAT TO SEAT min/max: 203 (8.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 812 (32.0) TRUNK WELL DEPTH: 304 (12.0)
HEIGHT min/max: 380 (15.0)/ 482 (19.0)
WIDTH min/max: 1676 (66.0)/ 1676 (66.0)
LENGTH min/max: 634 (25.0)/ 634 (25.0)
VOLUME: cu m (cu ft) .459 (16.2)

MAJOR ADVANTAGES:
  NO HUMP OR CONSOLE TO IMPEDE CROSS SEAT SLIDE OVER

MAJOR DISADVANTAGES:
  NONE

MAKE: PLYMOUTH
MODEL: HORIZON
BODY TYPE: 4 DR HATCHBACK BASE PRICE: $6,839

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 749 (29.5) DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 400 (15.8) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 920 (36.3)/ 1130 (44.5)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 42.0 (9.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 196 (7.8)/ 387 (15.3)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 800 (31.5) TRUNK WELL DEPTH: 311 (12.3)
HEIGHT min/max: 406 (16.0)/ 431 (17.0)
WIDTH min/max: 920 (36.3)/ 1308 (51.5)
LENGTH min/max: 761 (30.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .357 (12.6)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: PLYMOUTH
MODEL: TURISMO
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $7,075

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1193 (47.0) DOOR HEIGHT: 831 (32.8)
SILL HEIGHT: 400 (15.8) SEAT HEIGHT: 577 (22.8)
LEG ROOM min/max: 920 (36.3)/ 1130 (44.5)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 66.0 (15.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 292 (11.5)
SEAT TO SEAT min/max: 177 (7.0)/ 368 (14.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 787 (31.0) TRUNK WELL DEPTH: 292 (11.5)
HEIGHT min/max: 431 (17.0)/ 787 (31.0)
WIDTH min/max: 939 (37.0)/ 939 (37.0)
LENGTH min/max: 952 (37.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .547 (19.3)

MAJOR ADVANTAGES:
WIDE DOOR OPENING PERMITS EASY ACCESS TO FRONT SEATS

MAJOR DISADVANTAGES:
NONE

MAKE: PLYMOUTH
MODEL: RELIANT
BODY TYPE: 2 DR SEDAN BASE PRICE: $7,727

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1193 (47.0) DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 958 (37.8)/ 1149 (45.3)
HEAD ROOM: 927 (36.5) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 203 (8.0)/ 406 (16.0)
SEAT TO SEAT min/max: 215 (8.5)/ 419 (16.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 806 (31.8) TRUNK WELL DEPTH: 482 (19.0)
HEIGHT min/max: 533 (21.0)/ 615 (24.3)
WIDTH min/max: 812 (32.0)/ 1670 (65.8)
LENGTH min/max: 660 (26.0)/ 793 (31.3)
VOLUME: cu m (cu ft) .518 (18.3)

MAJOR ADVANTAGES:
WIDE DOOR OPENING PERMITS EASY ACCESS TO FRONT SEATS

MAJOR DISADVANTAGES:
NONE

MAKE: PLYMOUTH
MODEL: RELIANT
BODY TYPE: 4 DR SEDAN BASE PRICE: $7,727

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 812 (32.0) DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 958 (37.8)/ 1149 (45.3)
HEAD ROOM: 927 (36.5) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 190 (7.5)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 806 (31.8) TRUNK WELL DEPTH: 482 (19.0)
HEIGHT min/max: 533 (21.0)/ 615 (24.3)
WIDTH min/max: 812 (32.0)/ 1670 (65.8)
LENGTH min/max. 660 (26.0)/ 793 (31.3)
VOLUME: cu m (cu ft) .518 (18.3)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: PLYMOUTH
MODEL: RELIANT
BODY TYPE: 4 DR WAGON BASE PRICE: $9,092

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 812 (32.0) DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 958 (37.8)/ 1149 (45.3)
HEAD ROOM: 927 (36.5) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: OPT
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 190 (7.5)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 609 (24.0) TRUNK WELL DEPTH: 50 (2.0)
HEIGHT min/max: 812 (32.0)/ 812 (32.0)
WIDTH min/max: 990 (39.0)/ 1308 (51.5)
LENGTH min/max: 1092 (43.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) 1.019 (36.0)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    NONE

```
MAKE: PLYMOUTH
MODEL: CARAVELLE
BODY TYPE: 2 DR SEDAN                        BASE PRICE:    $9,722

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH:1193 (47.0)    DOOR HEIGHT:       920 (36.3)
SILL HEIGHT:        374 (14.8)    SEAT HEIGHT:       565 (22.3)
LEG ROOM min/max:   958 (37.8)/ 1149 (45.3)
HEAD ROOM:          927 (36.5)    FLOOR WELL DEPTH: 126 ( 5.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH     CONSOLE: NO      AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR:  76 ( 3.0)
GEARSHIFT LOCATION: COL           EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD               POWER BRAKES: STD
TILT STEERING WHEEL:   OPT        FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       OPT
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 203 ( 8.0)/ 406 (16.0)
SEAT TO SEAT min/max:   215 ( 8.5)/ 419 (16.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   806 (31.8)      TRUNK WELL DEPTH: 482 (19.0)
HEIGHT min/max:   533 (21.0)/  615 (24.3)
WIDTH min/max:    812 (32.0)/ 1670 (65.8)
LENGTH min/max:   660 (26.0)/  793 (31.3)
VOLUME: cu m (cu ft)     .518 (18.3)

MAJOR ADVANTAGES:
     WIDE DOOR OPENING PERMITS EASY ACCESS TO FRONT SEATS

MAJOR DISADVANTAGES:
     NONE
```

MAKE: PLYMOUTH
MODEL: CARAVELLE
BODY TYPE: 4 DR SEDAN   BASE PRICE: $10,201

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 793 (31.3)   DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 393 (15.5)   SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 965 (38.0)/ 1168 (46.0)
HEAD ROOM: 939 (37.0)   FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 234 (9.3)/ 450 (17.8)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 800 (31.5)   TRUNK WELL DEPTH: 292 (11.5)
HEIGHT min/max: 393 (15.5)/ 476 (18.8)
WIDTH min/max: 1015 (40.0)/ 1676 (66.0)
LENGTH min/max: 457 (18.0)/ 1015 (40.0)
VOLUME: cu m (cu ft) .430 (15.2)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: PLYMOUTH
MODEL: CARAVELLE SALON
BODY TYPE: 4 DR SEDAN BASE PRICE: $10,893

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 679 (26.8) DOOR HEIGHT: 958 (37.8)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 1003 (39.5)/ 1142 (45.0)
HEAD ROOM: 939 (37.0) FLOOR WELL DEPTH: 50 (2.0)
DOOR PULL FORCE: N.(lb) 104.0 (23.5)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 0 (.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: OPT
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 222 (8.8)/ 368 (14.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 825 (32.5) TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max: 311 (12.3)/ 514 (20.3)
WIDTH min/max: 882 (34.8)/ 1676 (66.0)
LENGTH min/max: 742 (29.3)/ 1104 (43.5)
VOLUME: cu m (cu ft) .487 (17.2)

MAJOR ADVANTAGES:
  NONE

MAJOR DISADVANTAGES:
  NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: PONTIAC
MODEL: ACADIAN
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $5,812

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 914 (36.0) DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 342 (13.5) SEAT HEIGHT: 520 (20.5)
LEG ROOM min/max: 990 (39.0)/ 1155 (45.5)
HEAD ROOM: 939 (37.0) FLOOR WELL DEPTH: 107 (4.3)
DOOR PULL FORCE: N.(lb) 20.0 (4.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: OPT
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: N/A
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 107 (4.3)/ 253 (10.0)
SEAT TO SEAT min/max: 126 (5.0)/ 279 (11.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 831 (32.8) TRUNK WELL DEPTH: 203 (8.0)
HEIGHT min/max: 330 (13.0)/ 609 (24.0)
WIDTH min/max: 1028 (40.5)/ 1028 (40.5)
LENGTH min/max: 787 (31.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .379 (13.4)

MAJOR ADVANTAGES:
LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
NONE

MAKE: PONTIAC
MODEL: ACADIAN
BODY TYPE: 4 DR HATCHBACK   BASE PRICE: $6,074

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 838 (33.0)   DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 342 (13.5)   SEAT HEIGHT: 520 (20.5)
LEG ROOM min/max: 990 (39.0)/ 1155 (45.5)
HEAD ROOM: 939 (37.0)   FLOOR WELL DEPTH: 107 (4.3)
DOOR PULL FORCE: N.(lb) 20.0 (4.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT   POWER BRAKES: OPT
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: N/A
- POWER WINDOWS: N/A
- CRUISE CONTROL: N/A
- TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 126 (5.0)/ 279 (11.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 831 (32.8)   TRUNK WELL DEPTH: 203 (8.0)
HEIGHT min/max: 330 (13.0)/ 609 (24.0)
WIDTH min/max: 1028 (40.5)/ 1028 (40.5)
LENGTH min/max: 787 (31.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .379 (13.4)

MAJOR ADVANTAGES:
LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
NONE

MAKE: PONTIAC
MODEL: 2000 SUNBIRD
BODY TYPE: 2 DR COUPE   BASE PRICE: $7,812

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1117 (44.0)   DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 387 (15.3)   SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 977 (38.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0)   FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: OPT
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 304 (12.0)
SEAT TO SEAT min/max: 152 (6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 876 (34.5)   TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max: 380 (15.0)/ 444 (17.5)
WIDTH min/max: 965 (38.0)/ 1574 (62.0)
LENGTH min/max: 355 (14.0)/ 977 (38.5)
VOLUME: cu m (cu ft) .348 (12.3)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: PONTIAC
MODEL: 2000 SUNBIRD
BODY TYPE: 2 DR HATCHBACK COUPE BASE PRICE: $8,113

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 977 (38.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 304 (12.0)
SEAT TO SEAT min/max: 152 (6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 876 (34.5) TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max: 380 (15.0)/ 444 (17.5)
WIDTH min/max: 965 (38.0)/ 1574 (62.0)
LENGTH min/max: 355 (14.0)/ 977 (38.5)
VOLUME: cu m (cu ft) .348 (12.3)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: PONTIAC
MODEL: 2000 SUNBIRD
BODY TYPE: 4 DR SEDAN BASE PRICE: $7,353

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 977 (38.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 152 (6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 876 (34.5) TRUNK WELL DEPTH: 380 (15.0)
HEIGHT min/max: 355 (14.0)/ 711 (28.0)
WIDTH min/max: 939 (37.0)/ 1206 (47.5)
LENGTH min/max: 876 (34.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .501 (17.7)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: PONTIAC
MODEL: 2000 SUNBIRD
BODY TYPE: 4 DR WAGON BASE PRICE: $8,346

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 977 (38.5)/ 1168 (46.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 152 (6.0)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 558 (22.0) TRUNK WELL DEPTH: 50 (2.0)
HEIGHT min/max: 571 (22.5)/ 571 (22.5)
WIDTH min/max: 952 (37.5)/ 1244 (49.0)
LENGTH min/max: 1066 (42.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .671 (23.7)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: PONTIAC
MODEL: PHOENIX
BODY TYPE: 2 DR COUPE BASE PRICE: $7,202

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1117 (44.0) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 1041 (41.0)/ 1187 (46.8)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 80.0 (18.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: OPT POWER BRAKES: OPT
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: OPT
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 101 (4.0)/ 330 (13.0)
SEAT TO SEAT min/max: 209 (8.3)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 793 (31.3) TRUNK WELL DEPTH: 253 (10.0)
HEIGHT min/max: 393 (15.5)/ 469 (18.5)
WIDTH min/max: 952 (37.5)/ 1282 (50.5)
LENGTH min/max: 952 (37.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .459 (16.2)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: PONTIAC
MODEL: PHOENIX
BODY TYPE: 4 DR HATCHBACK SEDAN BASE PRICE: $7,478

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 374 (14.8) SEAT HEIGHT: 565 (22.3)
LEG ROOM min/max: 1041 (41.0)/ 1187 (46.8)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 80.0 (18.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 63 (2.5)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: OPT POWER BRAKES: OPT
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 209 (8.3)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 793 (31.3) TRUNK WELL DEPTH: 253 (10.0)
HEIGHT min/max: 393 (15.5)/ 469 (18.5)
WIDTH min/max: 952 (37.5)/ 1282 (50.5)
LENGTH min/max: 952 (37.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .459 (16.2)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: PONTIAC
MODEL: 6000
BODY TYPE: 2 DR COUPE BASE PRICE: $10,378

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1123 (44.3) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 368 (14.5) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1041 (41.0)/ 1206 (47.5)
HEAD ROOM: 990 (39.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 84.0 (19.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 50 (2.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: OPT
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 0 (.0)/ 0 (.0)
SEAT TO SEAT min/max: 203 (8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 844 (33.3) TRUNK WELL DEPTH: 330 (13.0)
HEIGHT min/max: 406 (16.0)/ 431 (17.0)
WIDTH min/max: 958 (37.8)/ 1346 (53.0)
LENGTH min/max: 888 (35.0)/ 888 (35.0)
VOLUME: cu m (cu ft) .430 (15.2)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    NONE

MAKE: PONTIAC
MODEL: 6000
BODY TYPE: 4 DR SEDAN BASE PRICE: $10,578

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5) DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 368 (14.5) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1041 (41.0)/ 1206 (47.5)
HEAD ROOM: 990 (39.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 84.0 (19.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 50 (2.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 203 (8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 844 (33.3) TRUNK WELL DEPTH: 330 (13.0)
HEIGHT min/max: 406 (16.0)/ 431 (17.0)
WIDTH min/max: 958 (37.8)/ 1346 (53.0)
LENGTH min/max: 888 (35.0)/ 888 (35.0)
VOLUME: cu m (cu ft) .430 (15.2)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: PONTIAC
MODEL: 6000
BODY TYPE: 4 DR WAGON   BASE PRICE: $11,032

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5)   DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 368 (14.5)   SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1041 (41.0)/ 1206 (47.5)
HEAD ROOM: 990 (39.0)   FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 84.0 (19.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 50 (2.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 203 (8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 596 (23.5)   TRUNK WELL DEPTH: 25 (1.0)
HEIGHT min/max: 761 (30.0)/ 761 (30.0)
WIDTH min/max: 958 (37.8)/ 1231 (48.5)
LENGTH min/max: 1117 (44.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .932 (32.9)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

```
MAKE: PONTIAC
MODEL: FIREBIRD
BODY TYPE: 2 DR HATCHBACK                    BASE PRICE:    $9,927

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH:1015 (40.0)    DOOR HEIGHT:      850 (33.5)
SILL HEIGHT:         342 (13.5)    SEAT HEIGHT:      482 (19.0)
LEG ROOM min/max:  1015 (40.0)/ 1219 (48.0)
HEAD ROOM:           888 (35.0)    FLOOR WELL DEPTH: 101 ( 4.0)
DOOR PULL FORCE: N.(lb)  80.0 (18.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET    CONSOLE: YES      AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 126 ( 5.0)
GEARSHIFT LOCATION: FLOOR          EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD                POWER BRAKES: STD
TILT STEERING WHEEL:   OPT         FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       OPT
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 215 ( 8.5)/ 393 (15.5)
SEAT TO SEAT min/max:   114 ( 4.5)/ 330 (13.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   914 (36.0)      TRUNK WELL DEPTH: 533 (21.0)
HEIGHT min/max:   253 (10.0)/  533 (21.0)
WIDTH min/max:   1041 (41.0)/ 1041 (41.0)
LENGTH min/max:   787 (31.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft)     .323 (11.4)

MAJOR ADVANTAGES:
     NONE


MAJOR DISADVANTAGES:
     LOW SEATING MAKES ENTRY AND EXIT DIFFICULT
```

MAKE: PONTIAC
MODEL: GRAND PRIX
BODY TYPE: 2 DR COUPE BASE PRICE: $10,971

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 901 (35.5) DOOR HEIGHT: 946 (37.3)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 584 (23.0)
LEG ROOM min/max: 990 (39.0)/ 1149 (45.3)
HEAD ROOM: 927 (36.5) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 120.0 (27.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: OPT
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 273 (10.8)/ 431 (17.0)
SEAT TO SEAT min/max: 190 (7.5)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 850 (33.5) TRUNK WELL DEPTH: 330 (13.0)
HEIGHT min/max: 406 (16.0)/ 438 (17.3)
WIDTH min/max: 1130 (44.5)/ 1282 (50.5)
LENGTH min/max: 634 (25.0)/ 1104 (43.5)
VOLUME: cu m (cu ft) .445 (15.7)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
HEAVY DOOR IS HARD TO CLOSE

MAKE: PONTIAC
MODEL: BONNEVILLE
BODY TYPE: 4 DR SEDAN BASE PRICE: $10,929

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 761 (30.0) DOOR HEIGHT: 939 (37.0)
SILL HEIGHT: 387 (15.3) SEAT HEIGHT: 609 (24.0)
LEG ROOM min/max: 984 (38.8)/ 1155 (45.5)
HEAD ROOM: 977 (38.5) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 97.0 (22.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 190 (7.5)/ 361 (14.3)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 850 (33.5) TRUNK WELL DEPTH: 311 (12.3)
HEIGHT min/max: 380 (15.0)/ 444 (17.5)
WIDTH min/max: 1142 (45.0)/ 1295 (51.0)
LENGTH min/max: 730 (28.8)/ 1168 (46.0)
VOLUME: cu m (cu ft) .479 (16.9)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: PONTIAC
MODEL: PARISIENNE
BODY TYPE: 4 DR SEDAN BASE PRICE: $11,442

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0) DOOR HEIGHT: 939 (37.0)
SILL HEIGHT: 412 (16.3) SEAT HEIGHT: 609 (24.0)
LEG ROOM min/max: 946 (37.3)/ 1104 (43.5)
HEAD ROOM: 939 (37.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: NO AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 279 (11.0)/ 431 (17.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 863 (34.0) TRUNK WELL DEPTH: 368 (14.5)
HEIGHT min/max: 380 (15.0)/ 520 (20.5)
WIDTH min/max: 1790 (70.5)/ 1790 (70.5)
LENGTH min/max: 965 (38.0)/ 965 (38.0)
VOLUME: cu m (cu ft) .779 (27.5)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

```
MAKE: PONTIAC
MODEL: PARISIENNE
BODY TYPE: 4 DR WAGON                           BASE PRICE:    $12,714

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 685 (27.0)    DOOR HEIGHT:        939 (37.0)
SILL HEIGHT:        412 (16.3)    SEAT HEIGHT:        609 (24.0)
LEG ROOM min/max:   946 (37.3)/ 1104 (43.5)
HEAD ROOM:          939 (37.0)    FLOOR WELL DEPTH:   88 ( 3.5)
DOOR PULL FORCE: N.(lb)  88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH     CONSOLE: NO       AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 101 ( 4.0)
GEARSHIFT LOCATION: COL              EMERGENCY BRAKE TYPE: FOOT PDL
POWER STEERING: STD                  POWER BRAKES: STD
TILT STEERING WHEEL:   OPT           FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       OPT
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max:   279 (11.0)/ 431 (17.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:   723 (28.5)      TRUNK WELL DEPTH:   0 (  .0)
HEIGHT min/max:   761 (30.0)/  761 (30.0)
WIDTH min/max:   1231 (48.5)/ 1231 (48.5)
LENGTH min/max:  1371 (54.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft)    1.288 (45.5)

MAJOR ADVANTAGES:
     NONE


MAJOR DISADVANTAGES:
     NONE
```

MAKE: SAAB
MODEL: 900
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $15,195

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 850 (33.5) DOOR HEIGHT: 965 (38.0)
SILL HEIGHT: 323 (12.8) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 971 (38.3)/ 1130 (44.5)
HEAD ROOM: 927 (36.5) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 93.0 (21.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 38 (1.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 285 (11.3)
SEAT TO SEAT min/max: 184 (7.3)/ 342 (13.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 507 (20.0) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 431 (17.0)/ 431 (17.0)
WIDTH min/max: 1104 (43.5)/ 1327 (52.3)
LENGTH min/max: 1130 (44.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .595 (21.0)

MAJOR ADVANTAGES:
LOW TRUNK LOADING HEIGHT

MAJOR DISADVANTAGES:
NONE

MAKE: SKODA
MODEL: 120 GLS
BODY TYPE: 4 DR SEDAN BASE PRICE: $5,695

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 761 (30.0) DOOR HEIGHT: 908 (35.8)
SILL HEIGHT: 355 (14.0) SEAT HEIGHT: 558 (22.0)
LEG ROOM min/max: 990 (39.0)/ 1117 (44.0)
HEAD ROOM: 914 (36.0) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 26.0 (6.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: N/A
DISTANCE FROM SEAT TO SIDE OF CAR: 95 (3.8)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: N/A POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: N/A
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: N/A
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 152 (6.0)/ 304 (12.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 812 (32.0) TRUNK WELL DEPTH: 355 (14.0)
HEIGHT min/max: 355 (14.0)/ 457 (18.0)
WIDTH min/max: 857 (33.8)/ 1066 (42.0)
LENGTH min/max: 558 (22.0)/ 711 (28.0)
VOLUME: cu m (cu ft) .249 (8.8)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
AUTOMATIC TRANSMISSION NOT AVAILABLE

MAKE: SUBURU
MODEL: GL
BODY TYPE: 2 DR COUPE BASE PRICE: $8,945

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1104 (43.5) DOOR HEIGHT: 901 (35.5)
SILL HEIGHT: 355 (14.0) SEAT HEIGHT: 533 (21.0)
LEG ROOM min/max: 958 (37.8)/ 1136 (44.8)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 28.0 (6.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: STD FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: N/A
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 133 (5.3)/ 298 (11.8)
SEAT TO SEAT min/max: 209 (8.3)/ 361 (14.3)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 812 (32.0) TRUNK WELL DEPTH: 266 (10.5)
HEIGHT min/max: 279 (11.0)/ 393 (15.5)
WIDTH min/max: 952 (37.5)/ 1511 (59.5)
LENGTH min/max: 330 (13.0)/ 927 (36.5)
VOLUME: cu m (cu ft) .261 (9.2)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: TOYOTA
MODEL: TERCEL WAGON
BODY TYPE: 4 DR WAGON BASE PRICE: $7,898

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 711 (28.0) DOOR HEIGHT: 895 (35.3)
SILL HEIGHT: 393 (15.5) SEAT HEIGHT: 571 (22.5)
LEG ROOM min/max: 1003 (39.5)/ 1193 (47.0)
HEAD ROOM: 1041 (41.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 44.0 (10.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 241 (9.5)/ 438 (17.3)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 590 (23.3) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 380 (15.0)/ 825 (32.5)
WIDTH min/max: 844 (33.3)/ 1282 (50.5)
LENGTH min/max: 952 (37.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .612 (21.6)

MAJOR ADVANTAGES:
LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
NONE

MAKE: TOYOTA
MODEL: COROLLA
BODY TYPE: 4 DR LIFTBACK SEDAN   BASE PRICE: $8,348

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 863 (34.0)   DOOR HEIGHT: 914 (36.0)
SILL HEIGHT: 349 (13.8)   SEAT HEIGHT: 514 (20.3)
LEG ROOM min/max: 965 (38.0)/ 1155 (45.5)
HEAD ROOM: 990 (39.0)   FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 48.0 (11.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: NO   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: N/A
    POWER WINDOWS: N/A
    CRUISE CONTROL: OPT
    TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 152 (6.0)/ 355 (14.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 685 (27.0)   TRUNK WELL DEPTH: 228 (9.0)
HEIGHT min/max: 431 (17.0)/ 431 (17.0)
WIDTH min/max: 977 (38.5)/ 1295 (51.0)
LENGTH min/max: 838 (33.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .411 (14.5)

MAJOR ADVANTAGES:
    NONE

MAJOR DISADVANTAGES:
    NONE

MAKE: TOYOTA
MODEL: COROLLA SR5
BODY TYPE: 2 DR LIFTBACK COUPE   BASE PRICE: $9,598

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1244 (49.0)   DOOR HEIGHT: 888 (35.0)
SILL HEIGHT: 342 (13.5)   SEAT HEIGHT: 507 (20.0)
LEG ROOM min/max: 1015 (40.0)/ 1193 (47.0)
HEAD ROOM: 939 (37.0)   FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 75.0 (17.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: YES   AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 88 (3.5)
GEARSHIFT LOCATION: FLOOR   EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT   POWER BRAKES: STD
TILT STEERING WHEEL: STD   FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 190 (7.5)/ 355 (14.0)
SEAT TO SEAT min/max: 146 (5.8)/ 317 (12.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 888 (35.0)   TRUNK WELL DEPTH: 304 (12.0)
HEIGHT min/max: 304 (12.0)/ 380 (15.0)
WIDTH min/max: 838 (33.0)/ 1269 (50.0)
LENGTH min/max: 876 (34.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .317 (11.2)

MAJOR ADVANTAGES:
LIGHT DOOR IS EASY TO CLOSE

MAJOR DISADVANTAGES:
NONE

MAKE: TOYOTA
MODEL: CAMRY
BODY TYPE: 4 DR LIFTBACK SEDAN BASE PRICE: $11,758

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 888 (35.0) DOOR HEIGHT: 882 (34.8)
SILL HEIGHT: 355 (14.0) SEAT HEIGHT: 520 (20.5)
LEG ROOM min/max: 977 (38.5)/ 1155 (45.5)
HEAD ROOM: 901 (35.5) FLOOR WELL DEPTH: 114 (4.5)
DOOR PULL FORCE: N.(lb) 53.0 (12.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: N/A
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 228 (9.0)/ 304 (12.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 685 (27.0) TRUNK WELL DEPTH: 190 (7.5)
HEIGHT min/max: 431 (17.0)/ 431 (17.0)
WIDTH min/max: 977 (38.5)/ 1320 (52.0)
LENGTH min/max: 914 (36.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .453 (16.0)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: TOYOTA
MODEL: CELICA
BODY TYPE: 2 DR LIFTBACK BASE PRICE: $11,648

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1219 (48.0) DOOR HEIGHT: 857 (33.8)
SILL HEIGHT: 368 (14.5) SEAT HEIGHT: 546 (21.5)
LEG ROOM min/max: 965 (38.0)/ 1104 (43.5)
HEAD ROOM: 939 (37.0) FLOOR WELL DEPTH: 76 (3.0)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: STD FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: N/A
  POWER WINDOWS: N/A
  CRUISE CONTROL: STD
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 330 (13.0)
SEAT TO SEAT min/max: 114 (4.5)/ 317 (12.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 800 (31.5) TRUNK WELL DEPTH: 215 (8.5)
HEIGHT min/max: 304 (12.0)/ 304 (12.0)
WIDTH min/max: 863 (34.0)/ 1219 (48.0)
LENGTH min/max: 952 (37.5)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .303 (10.7)

MAJOR ADVANTAGES:
  LIGHT DOOR IS EASY TO CLOSE
  WIDE DOOR PERMITS EASY ACCESS TO FRONT SEATS

MAJOR DISADVANTAGES:
  HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: TOYOTA
MODEL: CRESSIDA
BODY TYPE: 4 DR SEDAN BASE PRICE: $16,648

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 761 (30.0) DOOR HEIGHT: 927 (36.5)
SILL HEIGHT: 361 (14.3) SEAT HEIGHT: 577 (22.8)
LEG ROOM min/max: 965 (38.0)/ 1142 (45.0)
HEAD ROOM: 914 (36.0) FLOOR WELL DEPTH: 88 (3.5)
DOOR PULL FORCE: N.(lb) 71.0 (16.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: STD FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: STD
  POWER SEAT: N/A
  POWER WINDOWS: STD
  CRUISE CONTROL: STD
  TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 165 (6.5)/ 368 (14.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 876 (34.5) TRUNK WELL DEPTH: 317 (12.5)
HEIGHT min/max: 355 (14.0)/ 406 (16.0)
WIDTH min/max: 812 (32.0)/ 1600 (63.0)
LENGTH min/max: 609 (24.0)/ 990 (39.0)
VOLUME: cu m (cu ft) .368 (13.0)

MAJOR ADVANTAGES:
  NONE

MAJOR DISADVANTAGES:
  HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: VOLKSWAGON
MODEL: RABBIT
BODY TYPE: 2 DR HATCHBACK BASE PRICE: $7,895

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 946 (37.3) DOOR HEIGHT: 939 (37.0)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 546 (21.5)
LEG ROOM min/max: 914 (36.0)/ 1117 (44.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 57.0 (13.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: N/A POWER BRAKES: OPT
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: N/A
  POWER WINDOWS: N/A
  CRUISE CONTROL: OPT
  TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 126 (5.0)/ 317 (12.5)
SEAT TO SEAT min/max: 184 (7.3)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 793 (31.3) TRUNK WELL DEPTH: 323 (12.8)
HEIGHT min/max: 387 (15.3)/ 387 (15.3)
WIDTH min/max: 863 (34.0)/ 1066 (42.0)
LENGTH min/max: 761 (30.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .286 (10.1)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: VOLKSWAGON
MODEL: JETTA
BODY TYPE: 2 DR COUPE BASE PRICE: $8,925

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1047 (41.3) DOOR HEIGHT: 946 (37.3)
SILL HEIGHT: 380 (15.0) SEAT HEIGHT: 546 (21.5)
LEG ROOM min/max: 914 (36.0)/ 1117 (44.0)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 71.0 (16.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: NO AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: OPT
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: N/A
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 114 (4.5)/ 304 (12.0)
SEAT TO SEAT min/max: 158 (6.3)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 812 (32.0) TRUNK WELL DEPTH: 400 (15.8)
HEIGHT min/max: 507 (20.0)/ 507 (20.0)
WIDTH min/max: 888 (35.0)/ 1454 (57.3)
LENGTH min/max: 1111 (43.8)/ 1111 (43.8)
VOLUME: cu m (cu ft) .663 (23.4)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: VOLVO
MODEL: 240
BODY TYPE: 4 DR SEDAN BASE PRICE: $13,340

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 711 (28.0) DOOR HEIGHT: 908 (35.8)
SILL HEIGHT: 438 (17.3) SEAT HEIGHT: 628 (24.8)
LEG ROOM min/max: 1015 (40.0)/ 1193 (47.0)
HEAD ROOM: 939 (37.0) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 95.0 (21.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 126 (5.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 203 (8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 812 (32.0) TRUNK WELL DEPTH: 292 (11.5)
HEIGHT min/max: 317 (12.5)/ 431 (17.0)
WIDTH min/max: 914 (36.0)/ 1257 (49.5)
LENGTH min/max: 634 (25.0)/ 1142 (45.0)
VOLUME: cu m (cu ft) .362 (12.8)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: VOLVO
MODEL: 240 WAGON
BODY TYPE: 4 DR WAGON BASE PRICE: $13,915

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 711 (28.0) DOOR HEIGHT: 908 (35.8)
SILL HEIGHT: 438 (17.3) SEAT HEIGHT: 628 (24.8)
LEG ROOM min/max: 1015 (40.0)/ 1193 (47.0)
HEAD ROOM: 939 (37.0) FLOOR WELL DEPTH: 126 (5.0)
DOOR PULL FORCE: N.(lb) 95.0 (21.5)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: YES AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 126 (5.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: N/A FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: OPT
- POWER SEAT: N/A
- POWER WINDOWS: OPT
- CRUISE CONTROL: OPT
- TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 203 (8.0)/ 393 (15.5)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 634 (25.0) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 825 (32.5)/ 825 (32.5)
WIDTH min/max: 800 (31.5)/ 1219 (48.0)
LENGTH min/max: 1117 (44.0)/ REAR SEAT FOLDS DOWN
VOLUME: cu m (cu ft) .932 (32.9)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER
NARROW DOOR MAY IMPEDE ACCESS TO FRONT SEAT

MAKE: VOLVO
MODEL: 760 GLE
BODY TYPE: 4 DR SEDAN
BASE PRICE: $23,675

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 882 (34.8)
DOOR HEIGHT: 920 (36.3)
SILL HEIGHT: 374 (14.8)
SEAT HEIGHT: 609 (24.0)
LEG ROOM min/max: 914 (36.0)/ 1181 (46.5)
HEAD ROOM: 850 (33.5)
FLOOR WELL DEPTH: 101 (4.0)
DOOR PULL FORCE: N.(lb) 106.0 (24.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET
CONSOLE: YES
AUTOMATIC TRANSMISSION: STD
DISTANCE FROM SEAT TO SIDE OF CAR: 133 (5.3)
GEARSHIFT LOCATION: FLOOR
EMERGENCY BRAKE TYPE: HAND
POWER STEERING: STD
POWER BRAKES: STD
TILT STEERING WHEEL: N/A
FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
- AIR CONDITIONING: STD
- POWER SEAT: N/A
- POWER WINDOWS: STD
- CRUISE CONTROL: STD
- TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 253 (10.0)/ 431 (17.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 838 (33.0)
TRUNK WELL DEPTH: 336 (13.3)
HEIGHT min/max: 292 (11.5)/ 457 (18.0)
WIDTH min/max: 1117 (44.0)/ 1765 (69.5)
LENGTH min/max: 698 (27.5)/ 1079 (42.5)
VOLUME: cu m (cu ft) .481 (17.0)

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: AMC/RENAULT
MODEL: WAGONEER
BODY TYPE: 4 DR WAGON 4X4 BASE PRICE: $14,450

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 812 (32.0) DOOR HEIGHT: 939 (37.0)
SILL HEIGHT: 546 (21.5) SEAT HEIGHT: 761 (30.0)
LEG ROOM min/max: 977 (38.5)/ 1092 (43.0)
HEAD ROOM: 952 (37.5) FLOOR WELL DEPTH: 107 (4.3)
DOOR PULL FORCE: N.(lb) 62.0 (14.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: HAND
POWER STEERING: OPT POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: OPT
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT min/max: 253 (10.0)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 685 (27.0) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 939 (37.0)/ 939 (37.0)
WIDTH min/max: 1104 (43.5)/ 1104 (43.5)
LENGTH min/max: 863 (34.0)/ REAR SEAT FOLDS DOWN
VOLUME: N/A

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: CHEVROLET
MODEL: S10
BODY TYPE: 2 DR TRUCK BASE PRICE: $8,149

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 876 (34.5) DOOR HEIGHT: 1041 (41.0)
SILL HEIGHT: 431 (17.0) SEAT HEIGHT: 692 (27.3)
LEG ROOM min/max: 984 (38.8)/ 1104 (43.5)
HEAD ROOM: 914 (36.0) FLOOR WELL DEPTH: 25 (1.0)
DOOR PULL FORCE: N.(1b) 88.0 (20.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 50 (2.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FLOOR
POWER STEERING: OPT POWER BRAKES: OPT
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: N/A

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT: N/A

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 584 (23.0) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 406 (16.0)/ 406 (16.0)
WIDTH min/max: 1028 (40.5)/ 1498 (59.0)
LENGTH min/max: 2254 (88.8)/ 2254 (88.8)
VOLUME: N/A

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: CHEVROLET
MODEL: CUSTOM DELUXE, C10
BODY TYPE: 2 DR TRUCK BASE PRICE: $8,858

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 698 (27.5) DOOR HEIGHT: 1219 (48.0)
SILL HEIGHT: 533 (21.0) SEAT HEIGHT: 965 (38.0)
LEG ROOM min/max: 863 (34.0)/ 1066 (42.0)
HEAD ROOM: 977 (38.5) FLOOR WELL DEPTH: 0 (.0)
DOOR PULL FORCE: N.(lb) 102.0 (23.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FLOOR
POWER STEERING: OPT POWER BRAKES: OPT
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: N/A

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT: N/A

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 698 (27.5) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 501 (19.8)/ 501 (19.8)
WIDTH min/max: 1295 (51.0)/ 1828 (72.0)
LENGTH min/max: 2489 (98.0)/ 2489 (98.0)
VOLUME: N/A

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: CHEVROLET
MODEL: BLAZER
BODY TYPE: 2 DR TRUCK, 4X4 BASE PRICE: $11,892

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 927 (36.5) DOOR HEIGHT: 1041 (41.0)
SILL HEIGHT: 469 (18.5) SEAT HEIGHT: 742 (29.3)
LEG ROOM min/max: 952 (37.5)/ 1111 (43.8)
HEAD ROOM: 990 (39.0) FLOOR WELL DEPTH: 25 (1.0)
DOOR PULL FORCE: N.(lb) 97.0 (22.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 50 (2.0)
GEARSHIFT LOCATION: COL EMERGENCY BRAKE TYPE: FLOOR
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 0 (.0)/ 215 (8.5)
SEAT TO SEAT min/max: 279 (11.0)/ 476 (18.8)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 730 (28.8) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 876 (34.5)/ 876 (34.5)
WIDTH min/max: 863 (34.0)/ 1066 (42.0)
LENGTH min/max: 812 (32.0)/ REAR SEAT FOLDS DOWN
VOLUME: N/A

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
NONE

MAKE: CHEVROLET
MODEL: SPORTVAN, G10
BODY TYPE: 2 DR VAN   BASE PRICE: $11,383

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 850 (33.5)   DOOR HEIGHT: 1384 (54.5)
SILL HEIGHT: 469 (18.5)   SEAT HEIGHT: 1066 (42.0)
LEG ROOM min/max: 1054 (41.5)/ 1193 (47.0)
HEAD ROOM: 990 (39.0)   FLOOR WELL DEPTH: 0 (.0)
DOOR PULL FORCE: N.(lb) 35.0 (8.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 126 (5.0)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FLOOR
POWER STEERING: OPT   POWER BRAKES: OPT
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
  AIR CONDITIONING: OPT
  POWER SEAT: N/A
  POWER WINDOWS: OPT
  CRUISE CONTROL: OPT
  TRUNK RELEASE: N/A

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT: N/A

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 546 (21.5)   TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 1346 (53.0)/ 1346 (53.0)
WIDTH min/max: 1727 (68.0)/ 1727 (68.0)
LENGTH min/max: VARIES/VARIES
VOLUME: N/A

MAJOR ADVANTAGES:
  NONE

MAJOR DISADVANTAGES:
  NONE

MAKE: DODGE
MODEL: CARAVAN
BODY TYPE: 2 DR VAN   BASE PRICE: $11,200

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1066 (42.0)   DOOR HEIGHT: 1098 (43.3)
SILL HEIGHT: 457 (18.0)   SEAT HEIGHT: 812 (32.0)
LEG ROOM min/max: 990 (39.0)/ 1123 (44.3)
HEAD ROOM: 965 (38.0)   FLOOR WELL DEPTH: 0 (.0)
DOOR PULL FORCE: N.(lb) 80.0 (18.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET   CONSOLE: AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL   EMERGENCY BRAKE TYPE: FLOOR
POWER STEERING: STD   POWER BRAKES: STD
TILT STEERING WHEEL: OPT   FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
    AIR CONDITIONING: OPT
    POWER SEAT: N/A
    POWER WINDOWS: OPT
    CRUISE CONTROL: OPT
    TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT: N/A

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 469 (18.5)   TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 1181 (46.5)/ 1181 (46.5)
WIDTH min/max: 1193 (47.0)/ 1650 (65.0)
LENGTH min/max: 1904 (75.0)/ 1904 (75.0)
VOLUME: N/A

MAJOR ADVANTAGES:
    WIDE DOOR OPENING PERMITS EASY ACCESS TO FRONT SEATS
    LOW TRUNK LOADING HEIGHT

MAJOR DISADVANTAGES:
    NONE

MAKE: FORD
MODEL: F150
BODY TYPE: 2 DR TRUCK BASE PRICE: $8,508

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 800 (31.5) DOOR HEIGHT: 1098 (43.3)
SILL HEIGHT: 520 (20.5) SEAT HEIGHT: 901 (35.5)
LEG ROOM min/max: 965 (38.0)/ 1066 (42.0)
HEAD ROOM: 914 (36.0) FLOOR WELL DEPTH: 0 (.0)
DOOR PULL FORCE: N.(lb) 71.0 (16.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH CONSOLE: AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: FLOOR
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: N/A

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT: N/A

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 774 (30.5) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 482 (19.0)/ 482 (19.0)
WIDTH min/max: 1282 (50.5)/ 1523 (60.0)
LENGTH min/max: 2489 (98.0)/ 2489 (98.0)
VOLUME: N/A

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

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MAKE: FORD
MODEL: RANGER
BODY TYPE: 2 DR TRUCK                          BASE PRICE:    $7,415

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 838 (33.0)    DOOR HEIGHT:      1015 (40.0)
SILL HEIGHT:        501 (19.8)    SEAT HEIGHT:       761 (30.0)
LEG ROOM min/max:   965 (38.0)/ 1098 (43.3)
HEAD ROOM:          965 (38.0)    FLOOR WELL DEPTH:    0 (  .0)
DOOR PULL FORCE: N.(lb)  66.0 (15.0)

INTERNAL FEATURES:
SEAT TYPE: BENCH     CONSOLE:           AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 ( 4.0)
GEARSHIFT LOCATION: FLOOR           EMERGENCY BRAKE TYPE: FLOOR
POWER STEERING: STD                 POWER BRAKES: STD
TILT STEERING WHEEL:   OPT          FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
     AIR CONDITIONING: OPT
     POWER SEAT:       N/A
     POWER WINDOWS:    OPT
     CRUISE CONTROL:   OPT
     TRUNK RELEASE:    N/A

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT:   N/A

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT:    742 (29.3)     TRUNK WELL DEPTH:   0 (  .0)
HEIGHT min/max:    431 (17.0)/  431 (17.0)
WIDTH min/max:    1028 (40.5)/ 1371 (54.0)
LENGTH min/max:   2133 (84.0)/ 2133 (84.0)
VOLUME: N/A

MAJOR ADVANTAGES:
     NONE

MAJOR DISADVANTAGES:
     NONE
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MAKE: FORD
MODEL: BRONCO II
BODY TYPE: 2 DR TRUCK, 4X4 BASE PRICE: $12,388

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 838 (33.0) DOOR HEIGHT: 1015 (40.0)
SILL HEIGHT: 558 (22.0) SEAT HEIGHT: 850 (33.5)
LEG ROOM min/max: 939 (37.0)/ 1098 (43.3)
HEAD ROOM: 965 (38.0) FLOOR WELL DEPTH: 0 (.0)
DOOR PULL FORCE: N.(lb) 66.0 (15.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET CONSOLE: AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 101 (4.0)
GEARSHIFT LOCATION: FLOOR EMERGENCY BRAKE TYPE: FLOOR
POWER STEERING: STD POWER BRAKES: STD
TILT STEERING WHEEL: OPT FLOOR WELL HUMP: YES
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: NO

REAR ACCESS DIMENSIONS:
SEAT TO B POST min/max: 0 (.0)/ 177 (7.0)
SEAT TO SEAT min/max: 228 (9.0)/ 380 (15.0)

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 736 (29.0) TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 914 (36.0)/ 914 (36.0)
WIDTH min/max: 1460 (57.5)/ 1460 (57.5)
LENGTH min/max: 723 (28.5)/ REAR SEAT FOLDS DOWN
VOLUME: N/A

MAJOR ADVANTAGES:
NONE

MAJOR DISADVANTAGES:
HUMP AND CONSOLE MAY IMPEDE CROSS SEAT SLIDE OVER

MAKE: PLYMOUTH
MODEL: VOYAGEUR
BODY TYPE: 2 DR VAN
BASE PRICE: $11,200

FRONT ACCESS DIMENSIONS:
DOOR OPENING WIDTH: 1066 (42.0)
DOOR HEIGHT: 1098 (43.3)
SILL HEIGHT: 457 (18.0)
SEAT HEIGHT: 812 (32.0)
LEG ROOM min/max: 990 (39.0)/ 1123 (44.3)
HEAD ROOM: 965 (38.0)
FLOOR WELL DEPTH: 0 (.0)
DOOR PULL FORCE: N.(lb) 80.0 (18.0)

INTERNAL FEATURES:
SEAT TYPE: BUCKET
CONSOLE:
AUTOMATIC TRANSMISSION: OPT
DISTANCE FROM SEAT TO SIDE OF CAR: 76 (3.0)
GEARSHIFT LOCATION: COL
EMERGENCY BRAKE TYPE: FLOOR
POWER STEERING: STD
POWER BRAKES: STD
TILT STEERING WHEEL: OPT
FLOOR WELL HUMP: NO
POWER CONVENIENCE OPTIONS:
AIR CONDITIONING: OPT
POWER SEAT: N/A
POWER WINDOWS: OPT
CRUISE CONTROL: OPT
TRUNK RELEASE: YES

REAR ACCESS DIMENSIONS:
SEAT TO B POST: N/A
SEAT TO SEAT: N/A

TRUNK DIMENSIONS:
- EFFECTIVE DIMENSIONS -
LOADING HEIGHT: 469 (18.5)
TRUNK WELL DEPTH: 0 (.0)
HEIGHT min/max: 1181 (46.5)/ 1181 (46.5)
WIDTH min/max: 1193 (47.0)/ 1650 (65.0)
LENGTH min/max: 1904 (75.0)/ 1904 (75.0)
VOLUME: N/A

MAJOR ADVANTAGES:
WIDE DOOR OPENING PERMITS EASY ACCESS TO FRONT SEATS
LOW TRUNK LOADING HEIGHT

MAJOR DISADVANTAGES:
NONE